

TOWN OF PLYMOUTH



REPORT OF THE TOWN
OFFICERS FOR THE YEAR
1917



ANNUAL REPORT
OF THE
TOWN OFFICERS
OF THE
TOWN OF PLYMOUTH
For the Year Ending Dec. 31
1917



PLYMOUTH:
THE MEMORIAL PRESS
1918

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TOWN OFFICERS, 1917

Selectmen—William T. Eldridge, Ephraim D. Bartlett, George W. Bradford, Dexter H. Craig and Henry O. Whiting.

Town Clerk—George B. Howland.

Town Treasurer—George B. Howland.

Town Accountant—Richard T. Eldridge.

Collector of Taxes—Herbert W. Bartlett.

Clerk of Selectmen—Richard T. Eldridge.

Assessors—George Harlow, chosen 1915 for three years; James C. Bates, chosen 1916 for three years; Nathaniel G. Lanman, chosen 1917 for three years.

Overseers of the Poor—Herbert W. Bartlett, chosen 1915 for three years; Charles A. Strong, chosen 1916 for three years; William T. Eldridge, chosen 1917 for three years.

Water Commissioners—John W. Churchill and Robert C. Harlow, chosen 1915 for three years; John H. Damon, chosen 1916 for three years; Eugene H. Dorr and William R. Morton, chosen 1917 for three years.

School Committee—Helen F. Pierce, chosen 1915 for three years; Edward W. Bradford, chosen 1916 for three years; Walter D. Shurtleff, chosen 1917 for three years.

Burial Hill Committee—Cemetery Commissioners.

Agawam and Halfway Pond Herring Fishery Committee—Frank Harlow, Alfred Holmes and Arthur L. Morse.

Cemetery Commissioners—George Mabbett, chosen 1915 for three years; Henry W. Barnes, chosen 1916 for three years; Horace M. Saunders, chosen 1917 for three years.

Park Commissioners—John Russell, chosen 1915 for three years; Thomas R. Watson, chosen 1916 for three years; Benjamin F. Raymond, chosen 1917 for three years.

Surveyors and Measurers of Lumber—Edward B. Atwood, Cornelius C. Holmes and Warren S. Bumpus.

Surveyor of Wood and Bark—Alfred C. Finney.

Sealer of Weights and Measures—Frank L. St. George.

Beach Committee—Selectmen.

Superintendent of Streets—John B. Finney.

Field Drivers and Fence Viewers—Charles H. Raymond and Lewis F. Smith.

Superintendent of Water Works—Arthur E. Blackmer.

Collector of Water Rates—N. Reeves Jackson.

Pound Keeper—Russell L. Dickson.

Harbor Master—Alfred Holmes.

Committee on Inland Fisheries—James S. Clark, Warren S. Gale and Geoffrey D. Perrior.

Planning Board—Arthur Lord, LeBaron R. Barker, Francis C. Holmes, George Mabbett and Arthur E. Blackmer.

Board of Registration—George F. Anderson, appointed 1915 for three years; Charles H. Sherman, appointed 1916 for three years; Herbert W. Clark, appointed 1917 for three years.

Superintendent of Oak Grove and Vine Hills Cemeteries and Burial Hill—Edward F. Stranger.

Superintendent of Chiltonville Cemetery—Charles Rogers.

Superintendent of Manomet Cemetery—George A. Manter.

Superintendent of Cedarville Cemetery—James L. Haskell.

Sexton—Thomas J. Kennedy.

Superintendent of Almshouse—Russell L. Dickson.

Board of Health—Harry R. Talbot, chosen 1915 for three years; George H. Jackson, chosen 1916 for three years; Freeman Manter, chosen 1917 for three years.

Fire Commissioner—Robert C. Harlow.

Chief of Police—John Armstrong.

Committee on Sewers—Selectmen.

Tree Warden—Calvin S. Mixer.

Forest Warden—Ira C. Ward.

Local Moth Superintendent—Abbott A. Raymond.

ABSTRACTS OF RECORDS OF 1917

ANNUAL TOWN MEETING, MARCH 24, 1917

FRANK C. SMITH, *Moderator.*

On motion of Rev. Arthur B. Whitney it was unanimously voted: That the order of business be suspended for the presentation of a resolution, and the following resolution was adopted:

That it be resolved by the Citizens of the Town of Plymouth, in the Commonwealth of Massachusetts, in Town Meeting assembled, this twenty-fourth day of March, 1917.

First: That the necessity be urged upon the President and Congress of the United States, of making immediate and adequate preparations to meet the contingencies of war, and for the protection of the lives of American Citizens, on land and sea.

Second: That we pledge to the President our loyal, resolute and united support in every measure requisite to the enforcement and maintenance of our national rights and our national duties.

And that a copy of this resolve be sent, under the seal of the Town of Plymouth, to President Woodrow Wilson, the Senators in Congress from Massachusetts and to the Representative in Congress from this District.

Then on motion of Mr. Arthur Lord it was unanimously voted: In order that Plymouth may be ready in the event of any national emergency to cooperate with the Federal and State officials to the full extent of her resources, the Board of

Selectmen are hereby authorized and requested to appoint a committee of fifteen, at least one of whom shall be a member of said board, to be known as the Plymouth Committee of Public Safety, to work under and assist the Governor and the Massachusetts Committee on Public Safety. This Committee shall have power to fill vacancies and increase its membership.

Article three:

On motion of William S. Kyle it was unanimously voted: That the Citizens of Plymouth, in annual Town Meeting assembled, respectfully request the Joint Ways and Means Committee of the General Court to report such legislation as will, if enacted, provide for carrying into effect the recommendations for Plymouth unanimously agreed upon by the Pilgrim Tercentenary Commission in its report to the present legislature.

On motion of George B. Howland: voted, that the reports of the several Boards of Officers and Committees of the Town be accepted and placed on file.

Article four:

On motion of Edward L. Burgess: voted, that the Town authorize the Town Treasurer, with the approval of the Selectmen or a majority thereof, to borrow during the financial year beginning January 1, 1918, in anticipation of the revenue of said year, such sums of money as may be necessary for the current expenses of the Town, but not exceeding two hundred and fifty thousand (\$250,000.00) dollars, giving the notes of the Town therefor, payable within one year from the dates thereof. All debts incurred under the authority of this vote shall be paid from the revenue of said financial year.

Article six:

Mr. Elmer E. Avery moved that the dog fund, amounting to \$1,093.96 and the additional sum of \$2,906.04 be appro-

priated for the maintenance of the Plymouth Public Library; the necessary two thirds having voted in the affirmative the motion was carried.

Article seven:

Mr. Elmer E. Avery moved that the Town appropriate the sum of \$250.00 in aid of the Manomet Public Library: the necessary two thirds having voted in the affirmative the motion was carried.

Article eight:

Mr. Elmer E. Avery moved that the town appropriate for Parks the sum of \$1,900.00; the necessary two thirds voting in the affirmative, the motion was carried.

Mr. Elmer E. Avery moved that the Town appropriate for the Training Green the sum of \$200.00; the necessary two thirds having voted in the affirmative the motion was carried.

Mr. Elmer E. Avery moved that the Town appropriate the sum of \$1,000.00 for granolithic walks on the Training Green, but the motion was lost.

Article nine:

Mr. Elmer E. Avery moved that the Town appropriate the sum of \$225.00 to defray the expenses of Memorial Day; more than two thirds voting in the affirmative the motion was carried.

Article ten:

On motion of George B. Howland, Voted: That the Town authorized the Selectmen to renew any note or notes heretofore authorized, which are now due or may become due the present year, for such time and on such terms as they may deem expedient for the best interests of the Town.

Article eleven:

On motion of Charles C. Doten, Voted: That the Town authorize the Selectmen to transfer from time to time the money from the Reserve Fund, to such other accounts as in their opinion may be necessary.

Article twelve:

On motion of Alton D. Edes, Voted: That the Officers of the Town authorized by law to expend money, may expend between January 1, 1918 and the Annual Town Meeting next following, such amounts as may be required for the expenses of their respective departments, not to exceed in the aggregate for each department, the amount expended by such department during any period of the same length during the preceding year, the same to be paid from any moneys in the Treasury to be reimbursed from the tax levy of that year.

Article thirteen:

On motion of Elmer E. Avery, Voted: That the Town authorize the use of \$1,400.00 in the Reserve Fund accumulations from overlay of taxes, to reduce the tax levy of 1917.

Article fourteen:

On motion of Elmer E. Avery, Voted: That the Town authorize the transfer of the balance of \$153.57 remaining to the credit of the New School and Furnishings account, to the addition of the Nathaniel Morton School.

Article fifteen:

On motion of Frederick D. Bartlett, Voted: That the Town authorize the Selectmen to sell and convey, in the name and on behalf of the Town, the school lot and property thereon, on Allerton Street near the junction of Allerton and Samoset Streets, on such terms and conditions as they may think proper.

Article sixteen:

On motion of Elmer E. Avery, Voted: That the Town authorize the use of the balance of \$90.98 remaining to the credit of the appropriation for the erection of fences on Stephens Field, for the further improvement of Stephens Field.

Article seventeen:

On motion of William T. Eldridge, it was unanimously voted: That the Town accept the land offered by Mr. Elijah A. Keith, and that the Town Clerk be and hereby is, directed to write in the name of the Town to Mr. Elijah A. Keith thanking him and expressing our appreciation of his generosity and public spirit.

Article eighteen:

On motion of George B. Howland, Voted: That the Town accept and allow the alteration of Sandwich Street, from Howes Lane north, as altered by the Selectmen and reported to the Town.

Article nineteen:

On motion of George B. Howland, Voted: That the Town accept and allow the alteration of Sandwich Street, from Lincoln Street south, as altered by the Selectmen and reported to the Town.

Article twenty:

On motion of George B. Howland, Voted: That the Town accept and allow the layout of Highland Terrace at Manomet, as laid out by the Selectmen and reported to the Town.

Article twenty-one:

On motion of Elmer E. Avery, Voted: That action under this article be indefinitely postponed.

Article twenty-two:

On motion of Elmer E. Avery, Voted: That the Town appropriate \$2,000.00 for building a sidewalk at Manomet, on the Northerly and Easterly side of the State Highway, from a point opposite the Church to a point near the waiting station at Fresh Pond, or any part of the foregoing distance.

Article twenty-three:

On motion of Elmer E. Avery, Voted: That action under this article be indefinitely postponed.

Article twenty-four:

On motion of George C. Peterson, Voted: That the pay of the Town laborers be fixed at thirty-five cents per hour.

Article twenty-six:

On motion of Elmer E. Avery, Voted: That the Town appropriate from money in the Treasury not otherwise appropriated, the sum of \$476.21 to the Health Department; and the sum of \$272.03 to Roads and Bridges; the foregoing amounts to be for the payment of bills contracted in 1916.

Article twenty-seven:

On motion of Elmer E. Avery, Voted: That the Town appropriate twenty-one thousand six hundred and seventy-six dollars to pay the damages caused by the alteration in the Easterly side of Main Street by the County Commissioners; six hundred and seventy-six dollars of said appropriation to be included in the tax levy of 1917.

Mr. Elmer E. Avery then moved: That for the purpose of paying the damages caused by the alteration in the Easterly side of Main Street by the County Commissioners, the Selectmen are hereby authorized to borrow the sum of twenty-one thousand dollars, and to issue bonds or notes of the Town therefor, bearing interest at a rate not exceeding $4\frac{1}{2}$ per cent. per

annum, payable semi-annually, with the principal payable in ten equal annual payments of \$2,100.00 each; said bonds or notes to be signed by the Treasurer and approved by a majority of the Selectmen; sixty-eight having voted in the affirmative and none in the negative the motion was carried.

Article twenty-eight:

On motion of Elmer E. Avery, Voted: That the Town appropriate twenty-three hundred and ninety-two dollars to pay the damages caused by the alteration of Sandwich Street from Howes Lane northerly.

Mr. Elmer E. Avery then moved: That for the purpose of paying the damages caused by the alteration of Sandwich Street from Howes Lane northerly the Selectmen be authorized to borrow the sum of \$2,392.00 and issue a bond or note of the Town therefor bearing interest at a rate not exceeding $4\frac{1}{2}$ per cent. per annum, payable semi-annually with principal payable within one year. Said note to be signed by the Treasurer, and approved by a majority of the Selectmen; sixty-nine having voted in the affirmative and none in the negative the motion was carried.

Article twenty-nine:

On motion of Elmer E. Avery, Voted: That the Town appropriate ten thousand eight hundred and seventeen dollars to pay the damages caused by the alteration of Sandwich Street from Lincoln Street southerly.

Mr. Elmer E. Avery then moved: That for the purpose of paying the damages caused by the alteration of Sandwich Street from Lincoln Street southerly, the Selectmen be hereby authorized to borrow the sum of \$10,817.00 and issue therefor bonds or notes of the Town bearing interest at a rate not exceeding $4\frac{1}{2}$ per cent. per annum, with principal payable in five annual payments; \$2,817.00 payable one year after date, and \$2,000.00 payable each succeeding year until the whole is paid; said bonds

or notes to be signed by the Treasurer, and approved by a majority of the Selectmen; seventy-four voting in the affirmative and none in the negative the motion was carried.

Mr. Robert C. Harlow then moved: That the vote on the sidewalks appropriation under article five be reconsidered; seventy-seven voting in the affirmative and fifty-eight in the negative the motion was carried.

Mr. Harlow then moved: That the sidewalks appropriation be increased to \$7,000.00.

Mr. James S. Swanton moved: To amend by making the amount \$10,000.00; ninety-eight voting in the affirmative and forty-nine in the negative the motion was carried.

Then the motion of Mr. Harlow as amended was put and carried.

Article thirty:

On motion of Elmer E. Avery, Voted: That the Town appropriate twenty-five hundred dollars, to conduct State Aided Vocational Education and Evening Classes in the practical arts; and place the same under the direction and control of the School Committee; said courses to be conducted in conformity with the requirements of Chapter 471 of the Acts of 1911, and Chapter 106 of the Acts of 1912, and any amendments thereto.

On motion of George B. Howland, Voted: That the sum of two hundred sixty-eight thousand two hundred seventeen dollars and eight cents be raised and assessed upon the polls and estates of the inhabitants of the Town of Plymouth, and upon the estates of the non-residents to defray the expenses of the Town for the ensuing year.

SPECIAL TOWN MEETING, NOVEMBER 10, 1917.

CHARLES S. DAVIS, *Moderator*.

Article two:

Mr. William T. Eldridge moved: That the sum of \$7,631.00 be transferred from the money in the Treasury not otherwise appropriated to the reserve fund.

Mr. Harry B. Davis moved: That action under this article be indefinitely postponed, and the motion was carried.

Then on motion of Mr. Arthur Lord it was voted: That the Committee of Fifteen be requested to prepare for the action of the Town at the next meeting, By-laws providing for the appointment and duties of an Advisory or Finance Committee of the Town, who may consider any or all municipal questions for the purpose, of making reports or recommendations to the Town.

SPECIAL TOWN MEETING, NOVEMBER 24, 1917.

FRANK C. SMITH, *Moderator*.

Article two:

Mr. William T. Eldridge moved: That the sum of \$13,670.00 be appropriated from money in the Treasury not otherwise appropriated for the several departments of the Town. Mr. Frederick D. Bartlett moved: That the appropriation for each department be taken up by itself, and the motion was carried.

Mr. William T. Eldridge then moved: That there be ap-

propriated from money in the Treasury not otherwise appropriated for:

Law Department,	\$150 00	Voted
Maintenance of the Town House,	200 00	Voted
Police Department,	200 00	Voted
Forest Warden's Department,	300 00	Voted
Roads and Bridges,	4,050 00	

Mr. Harry B. Davis moved to amend this item to \$3,382.00 and the motion was carried,

	3,382 00	Voted
Samoset Street,	450 00	Voted
Main Street Widening,	1,270 00	Voted
Main Street Extension,	325 00	Voted
Sandwich Street, Water to Lincoln,	325 00	Voted
Sandwich Street, Lincoln Street south,	2,800 00	Voted
Miscellaneous,	100 00	Voted
Reserve Account,	1,000 00	

Harry B. Davis moved to indefinitely postpone this item and the motion was carried.

Water Department maintenance,	750 00	Voted
Water Department construction,	750 00	Voted
Oak Grove and Vine Hills Cemeteries,	1,000 00	Voted

\$12,002 00

SPECIAL TOWN MEETING, DECEMBER 29, 1917.

FRANK C. SMITH, *Moderator.*

Article two:

On motion of William T. Eldridge, Voted: That the sum of \$300.00 be appropriated from money in the Treasury not otherwise appropriated for the Police Department.

On motion of William T. Eldridge, Voted: That the sum of \$50.00 be appropriated from money in the Treasury not otherwise appropriated for the Law Department.

On motion of William T. Eldridge, Voted: That the sum of \$200.00 be appropriated from money in the Treasury not otherwise appropriated for the maintenance of the Town House.

On motion of William T. Eldridge, Voted: That the sum of \$100.00 be appropriated from money in the Treasury not otherwise appropriated for the Miscellaneous Account.

On motion of William T. Eldridge, Voted: That the sum of \$203.00 be appropriated from money in the Treasury not otherwise appropriated for Samoset Street.

OFFICE OF THE TOWN CLERK.

Plymouth, Mass., March 27, 1917.

The President of the United States,

Executive Mansion, Washington, D. C.

Your Excellency:

I have the pleasure of informing you that at a legal meeting of the inhabitants of the Town of Plymouth, Massachusetts; the following vote was passed:

On motion of Rev. Arthur B. Whitney, it was unanimously voted that the order of business be suspended for the presentation of a resolution, and the following resolution was adopted:

That it be resolved by the citizens of the Town of Plymouth in the Commonwealth of Massachusetts, in Town Meeting assembled this twenty-fourth day of March, 1917.

First: That the necessity be urged upon the President and Congress of the United States, of making immediate and adequate preparations to meet the contingencies of war, and for the protection of the lives of American citizens on land or sea.

Second: That we pledge to the President our loyal, resolute and united support in every measure requisite to the enforcement and maintenance of our national rights and our national duties.

And that a copy of this resolve be sent under the seal of the Town of Plymouth, to President Woodrow Wilson, the Senators in Congress from Massachusetts and to the Representative in Congress from this district.

Very respectfully yours,

GEORGE B. HOWLAND,
Clerk of the Town of Plymouth.

In compliance with a vote of the Town passed at the Town Meeting of March 24, 1917, the foregoing letter was sent to the President of the United States and similar letters were sent to Senators Henry Cabot Lodge and John W. Weeks and to Congressman Joseph Walsh and replies were received as follows:

The White House,
Washington.

The President thanks you cordially for the goodwill which prompted your kind message, which has helped to reassure him and keep him in heart.

United States Senate.

March 30, 1917.

My dear Sir:

I am very glad to receive the resolutions adopted at the Plymouth Town Meeting and I shall present them to the Senate at the first opportunity. They are such resolutions as might well be expected from such a Town and it is a gratification that the citizens have taken this patriotic action.

Very truly yours,

H. C. LODGE.

George B. Howland, Esq., Plymouth.

United States Senate.

Washington, D. C.,

March 30, 1917.

George B. Howland, Esq.,

Plymouth, Massachusetts,

Dear Mr. Howland:

I beg to acknowledge receipt of resolutions adopted by the residents of Plymouth, Massachusetts, pledging support to the Government in the pending crisis and shall take pleasure in calling them to the attention of the Senate.

Yours very truly,

JOHN W. WEEKS.

REPORT OF THE SELECTMEN

To the Citizens of Plymouth:

The past year has been a busy one in Town affairs, not only on account of the extra work entailed on the Street Department by the various street widenings, but our entry into the War has seriously disturbed all of the plans that were in process of being carried out for Public Improvement.

The expense of carrying on the Town's business has been materially increased in some Departments by unforeseen circumstances. The widening of Sandwich street for which estimates were made in 1915 and which contemplated only a repairing of the road and sidewalk surface, when actually commenced, made a complete change of plan necessary. It seemed wise to the Board of Selectmen to make these improvements in such a manner that when completed there would be a permanent and satisfactory sidewalk and road bed that would obviate the necessity of any repairs for a long time. This of course made the appropriations entirely inadequate and it was thought proper to ask the Town for sufficient funds for this purpose. This was done at a special Town Meeting and the money asked for was voted. We believe that any one viewing the work will agree that it was a wise conclusion.

The work on Main Street which consists of one side of the street being paved with stone blocks, the joints grouted with cement, while not down long enough to make any sure conclusion, appears to be a substantial job and will be an economy for the future. There was a misunderstanding in regard to this piece of work and if the matter had been presented more in detail to the Board it is doubtful if the work would have been done on account of the large expense involved.

The road work in the outlying districts has been made difficult particularly in the Long Pond section on account of the former Road Surveyor refusing a reappointment. We have not succeeded in getting anyone to take his place and what work has been done there has been handled from this end and has naturally been more difficult to accomplish.

In the Cedarville District the changes made in the road grade by the Plymouth and Sandwich Street R. R. have necessitated a large amount of cutting and filling. This expense while nominally a charge against the R. R. has not as yet been collected and has reduced the Road Appropriation very materially.

There has been a large amount of work done on the sidewalks more particularly away from the Main streets. A great many feet of cement curb laid on some of the streets where before there was no curb at all has resulted in a very noticeable improvement in the conditions generally. A suitable curb keeps the walk in its proper place and seems to be an incentive for the abutters to keep their own premises in better condition.

A number of granolithic walks have been made in various localities and there has been a very considerable improvement in sidewalk conditions.

A number of new sewers have been put in, notably on Savery's avenue. This takes care of a number of houses that formally had no sewer facilities and provides ample sewerage for the street in the future.

It has been the custom of the department to use large quantities of dust laying oil on the streets, not only to keep down the dust, but to get the permanent improvement that such oiling gives. The past year, however, the price of the oil went to such prohibitive figures, and the oil itself proved to be of such inferior quality that after a trial the use of it was abandoned.

The report of the Superintendent of Streets will give in detail the various items of expense and also a more complete list of the many improvements.

The work of the Police Department has been carried on in an efficient manner and the conditions with regard to Public morals have been very favorably commented on by visitors and others. The statistics of police work will be found in the report of the Chief of Police.

It was found necessary near the end of the year to call a special meeting of the town for the purpose of increasing some of the appropriations. This was done but the question of the legality of the call was raised by the Committee of Fifteen and it was thought better to postpone the meeting and issue a new call. This was done and the appropriations were made. But the two weeks intervening brought such a change in weather conditions that much of the work contemplated had to be abandoned. This has resulted in an unfortunate condition particularly on Samoset Street, where a drain was in process of construction. The freezing weather has prevented the completion of this project and the abutters have been seriously discommoded by surface water which this drain was supposed to care for.

The coming year promises to be one of unusual stress and worry. We are being constantly reminded from Washington that all expense not absolutely necessary must be done away with. No new enterprises are to be started and everything kept down to the very lowest figure consistent with safety. It is also going to be difficult to raise money especially for new work and the Board would strongly advise the Departments of the Town to make their requests for funds as small as possible. With the demands that are being made on the people at the present and the surety that these demands will be larger rather than smaller, it is wise to keep the Town's expenses as low as possible, that the citizens may not be confronted with a largely increased tax rate.

The Town has had in the past year a persistant demand made on it by the officials of the Plymouth and Sandwich Street R. R. for the payment of the \$50,000 voted contingent-

ly in 1911. The Selectmen have taken the position that the road is not completed and financed in the manner contemplated by the Town when the subscription was proposed. The railroad has taken this matter to the Supreme Court and in a hearing held before Judge DeCourcy he refused the roads petition for a mandamus compelling the Town to take the stock, agreeing with the position taken by the Selectmen. This matter may be carried farther but will probably result in the same conclusion. This is an unfortunate matter as a lot of ill feeling has been manifested and it seems probable that the ill advised construction of the road at this most inopportune time will result in the abandonment of it altogether. There is apparently a large falling off of business in the last few years and the road according to its own report to the Railroad Commissioners does not pay its running expenses, and has not for some time past.

Lighting of the streets has continued as usual, a number of new lights (8) having been added as called for. Under the ruling of the Fuel Conservation Board we took up the matter of reducing the number of lights with the Electric Light Co. and they offered to relieve the Town of a part of the so called White Way until such time as the Fuel shortage was over. The Town is still amply lit. There is a constant call for lights in places where there are none and this expense will undoubtedly increase.

WILLIAM T. ELDRIDGE,
EPHRAIM D. BARTLETT,
DEXTER H. CRAIG,
HENRY O. WHITING,
GEORGE W. BRADFORD.

APPROPRIATIONS RECOMMENDED BY THE SEVERAL
DEPARTMENTS.

Selectmen's Department,	\$1,800 00
Accounting Department,	1,400 00
Treasury Department,	1,200 00
Tax Collector's Department,	1,500 00
Assessors' Department,	3,000 00
Assessors' Plans,	1,000 00
Law Department,	600 00
Town Clerk's Department,	500 00
Engineering Department,	900 00
Street Line Survey,	400 00
Planning Board,	100 00
Election and Registration,	1,000 00
Maintenance of Town House,	1,600 00
Police Department,	9,500 00
Fire Department,	16,000 00
Sealing Weights and Measures,	800 00
Moth Suppression,	5,000 00
Tree Warden's Department,	1,200 00
Forest Warden's Department,	2,500 00
Shell Fish,	600 00
Inland Fisheries,	100 00

Public Safety Committee,	500 00
Health Department,	10,500 00
Public Sanitaries,	450 00
Sewer Maintenance,	2,000 00
Roads and Bridges,	25,000 00
Main Street Widening, Damages,	6,648 20
Sandwich Street, Water to Lincoln Street, Damages,	3,331 67
Sandwich Street, Lincoln Street South, Construction,	1,500 00
Sidewalks,	5,000 00
Snow and Ice Removal,	2,000 00
Street Sprinkling,	4,500 00
Street Lighting,	13,000 00
Harbor Master,	150 00
Poor Department,	14,000 00
Mothers' Aid,	4,000 00
Military Aid,	174 00
Soldiers' Relief,	4,641 67
School Department,	120,125 00
Plymouth Public Library, including dog tax (\$1,136.36)	4,000 00
Manomet Public Library,	250 00
Park Department,	1,700 00
Training Green,	200 00
Training Green Walks,	1,000 00
Stephens' Field,	300 00
Sexton,	125 00
Memorial Day,	225 00
Miscellaneous Account,	2,500 00

Reserve Account,	5,000 00	
Water Department, Maintenance,	17,500 00	
Water Department, Construction,	2,100 00	
Oak Grove and Vine Hill Cemeteries,	6,000 00	
Burial Hill Cemetery,	1,000 00	
Chiltonville, Manomet, Cedarville and		
South Pond Cemeteries,	150 00	
Town Debt and Interest,	53,000 00	
Total Appropriations,		\$363,270 54

REPORT OF SUPERINTENDENT OF STREETS

To the Honorable Board of Selectmen:

Plymouth, Massachusetts.

Gentlemen:—I herewith submit my report of the Street Department for the year ending December 31, 1917.

ROADS AND BRIDGES.

Under this heading is included the maintenance of bridges, fences, about two hundred miles of highway and drains, and the cleaning of gutters and streets.

The Watson Ellis, Eel River and Hayden's Mills bridges have been replanked the past year.

These wooden bridges are a large bill of expense, and should be replaced by reenforced concrete bridges. A year ago the wooden bridge at Halfway Pond was replaced by one of the above mentioned concrete bridges, made by a reenforced concrete slab laid on walls of stone set in cement, with an iron railing for a fence. Without a doubt this bridge will last for years without any outlay, and will also carry the heaviest loads. It seems to me that it would be well for the town to replace all wooden bridges, as they come to need repairing, with concrete ones, thereby saving the constant outlay. Eel River bridge is in need of repairs at the present time, and as it is called upon to carry such a large amount of traffic it

should be the first one to receive attention. Such a bridge could be planned to be sightly as well as serviceable.

It may appear that the above mentioned repairs should have been made of a permanent nature, but the general appropriation has not been large enough to warrant such expenditure, and still have enough to care, in a small way, for the two hundred miles of highway. A special appropriation should be made for concrete bridges.

Six hundred feet of new fencing have been built and painted, and a large number of the old fences have been repaired and painted.

Court Street, from Samoset to Lothrop, has been rebuilt with a four inch tarvia X penetration job, and sealed with Bermudez Asphalt and $\frac{3}{4}$ inch trap rock.

Alden Street, from Zæth Clark's house to Court Street; Stafford Street; Pleasant Street, from Franklin to South; South Street, from Sandwich to Whiting; South Street, from William Raymond's to Braley Lane; Mt. Pleasant Street, from Sandwich to Whiting; Allerton Street, from Samoset to Cushman; Russell Street; Stoddard Street; High Street; Sections of Woods, Stephens, Oak, and South Streets have been resurfaced. Also a very large amount of roads in the Chiltonville, Manomet, Long Pond, South Pond, and Cedarville Districts have been recovered. A number of other streets were recovered with the material removed from Main Street before rebuilding that street.

West Pond Road has been in a very poor condition, owing to the use of heavy motor trucks, hauling boards from the saw mill. During the Fall and Winter a section of this road has been covered with cinders, which, once worked in, will make a fair road.

The scraper has been used on the roads of the outlying districts to quite an extent, which put them in fair condition, but the large amount of auto travel and the heavy rains make it necessary for the Street Department to expend an unusual amount of money and attention on these roads.

Owing to the resurfacing of Warren Avenue by the State, it became necessary for the Town to reimburse the State Highway Department to the amount of \$43.79 for a small section of the road owned by the Town at Eel River Bridge.

Court Street, from Cherry to Nelson; Water Street, from R. R. Station to Chilton Street; Sandwich Street, from Car Barn to No. 221; three small sections of Summer Street; and a section of Samoset Street have been covered with a coat of Tarvia B and sand, and the Darby Road has been patched with the same.

The Steam Roller has been used to smooth out a number of the gravel roads.

The Jordan Road from Jabez Corner, south for about three miles, should be rebuilt, as it is in very bad shape. The road originally was a four inch water bound macadam, which is not heavy enough to stand the ten and twelve ton loads to and from the Rubber Mill. A portion of this road should be rebuilt this coming season.

Quite a drain on the general appropriation has been caused by the poor condition in which the Plymouth & Sandwich Street Railway Company left the highway after laying their tracks through Cedarville. In some places the car track was three feet above the road, and in others as much below the road, and they refused to grade same as called for in their franchise. At the present time this grading, that has been forced upon the Town, is less than half done, and has already cost the town \$1,044.17.

A small section of road at the head of Buttermilk Bay has been resurfaced at a cost of \$78.60.

The sections between the car rail and the crossings at the foot of North Russell, South Russell, Vernon, Samoset, Cushman and Allerton Streets have been reconstructed with cement grouted paving.

Cement catch basins have been placed at the junction of Stafford and Mayflower Streets; Alden and Allerton Streets;

two at the foot of Cushman Street; and two at Jabez Corner, which help to keep sand from filling drain pipes.

825 feet of 12" pipe were laid to drain Jackson's Meadow on Newfields Street.

A great deal of trouble has been caused by the drain easterly of the Samoset Garage, making it necessary to lay a new twelve inch pipe which now takes care of the trouble.

For many years the water from the streets has been running into private property in various parts of the town, and as time goes on, the town will have before it quite a problem if this matter is not attended to in the near future, as more and more property owners are making complaints each year. I would suggest that a topographical map of the town be made, whereby a system of drainage can be installed.

1,166 square yards of new gutters have been paved and many of the old gutters have been repaired.

An average of \$25.00 a day is required for six or seven months of the year for cleaning streets and gutters. This may appear to be an exorbitant amount for such a purpose, but said amount includes the cleaning up of leaves, paper, and other refuse from the streets and gutters, and keeping the drains under the crossings clear, and the cleaning of catch basins. This expenditure could be curtailed to some extent if individuals would be a little more careful about leaving loose papers, leaves, etc. about their property, which often times blow into the street, making the expense for caring for same fall on the Town.

Special attention should be given to signboards about the town. The majority of nearby towns have signs directing autoists to Plymouth, and it seems that Plymouth should have some of these signboards directing strangers to other towns. A person coming into this town has no way of knowing which road to take unless he stops and makes inquiries.

SIDEWALKS.

8980.5 square yards of cinder walks have been built. These walks are made of six inches of ashes, rolled, and then covered with an inch of crushed stone.

1165.8 square yards of granolithic walks have been laid, half of the expense of same being borne by the abutters.

The tar walks have been patched to a large extent.

Quite a number of the granite curbs have been reset, and 3458.8 feet of cement curbs have been built.

A new cement mixer was purchased early in the Spring and has been a great time and labor saver.

SEWERS.

680 feet of eight inch pipe have been laid on Savery Avenue, at a cost of \$760.12.

There have been a number of obstructions in the main pipes which have been removed and the pipes repaired. Also a large number of service pipes have been cleared. The labor on the service pipes is paid for by the Town out of the Sewer appropriation, but the owners of the sewers reimburse the town, the money going into the Town Treasury, as the state law requires, instead of back into the Sewer appropriation.

Early last Spring, a Lighter laid on the outlet of the sewer off Capt. Craig's wharf and broke the 14" iron pipe, which, owing to the pipes being at low water level caused considerable expense to repair as all work had to be done on the lowest tides.

STREET SPRINKLING.

Very little water has been used on the streets except in the center of the town.

Approximately 27,000 gallons of dust layer have been used.

SNOW REMOVAL.

The expense for removing snow and sanding walks has been quite heavy. Two new snow plows have been purchased as they were greatly needed.

COURT STREET CONSTRUCTION.

The section of the road between the car rails from North Russell Street to Clyfton Street has been rebuilt with a four inch tarvia penetration job.

SAMOSET STREET.

The section of Samoset Street remaining unfinished last year has been completed, and the whole new roadway covered with a seal coat of tarvia and sand. A highway fence has also been built where needed.

MAIN STREET WIDENING.

Main Street has been widened from Leyden to Middle. The roadway from the east car rail to the curb is constructed of eight inch granite blocks grouted with cement, on a four inch foundation of sand. This construction is estimated by experts to be of a hundred years duration or more. A section of this kind of road should be laid each year so that in time there will be a stretch of it from Seaside Line to Jabez Corner. While it is a little more expensive to get through a road, of this construction in the event of a break in a water pipe, or trench work, it can be replaced in its original condition, while it is impossible to do so with tarviated macadam roads. Furthermore, this sort of construction may be flushed or sprinkled to any extent without danger of damage, where tar roads are continually being damaged by water, either rain or sprinkling.

The old curb has been replaced by new granite curb, and a granolithic walk laid, with iron doors to the areas.

The cement grouted roadway, and the change in the grades making it necessary to put a granolithic walk part way down Leyden and Middle Streets to conform with the old grades on said streets, made it necessary to ask for an extra appropriation at the Fall Town Meeting.

SANDWICH STREET WIDENINGS.

Howe's Lane, North.

The widening at Howe's Lane is completed, the roadway being of four inch tarvia penetration, with a six inch field stone foundation, sealed with Bermudez Asphalt and $\frac{3}{4}$ " trap rock. The walk is of cinders and crushed stone, with a cement curb.

Lincoln Street, South.

A cement curb has been laid from Lincoln Street to the

car barn, leaving 100' to be completed. Two sections of granolithic walk are done. The roadway as far as Fremont Street is now ready for the seal coat. The remainder of the work will be completed as soon as weather will permit.

Water Street to Lincoln Street.

The construction of this job is the same as that of Howe's Lane, North, with the exception of the walk, which in this case is granolithic, and is completed with the exception of the seal coat on the roadway, and a small section of the walk.

Sandwich and Market Streets.

A section on Sandwich Street of about 500 square yards has been rebuilt with four inch tarvia penetration road. This job remains to be sealed.

MAIN STREET EXTENSION.

This job has been completed with the exception of a seal coat, and is constructed the same as Howe's Lane, North.

WARREN AVENUE.

The grading on this street had been completed with the exception of a few places where no settlement has been made for damages.

WATER STREET EXTENSION.

A short section of this road has been resurfaced. Owing to the large amount of work on hand the past season, it was necessary to let this work, as well as some other, lay over.

BARTLETT ROAD.

A portion of this road has been covered with beach gravel, and the bridge has been replanked and strengthened with iron girders taken from the Standish Avenue bridge at the time that bridge was rebuilt.

BEAVER DAM ROAD.

This road has been widened, graded, and resurfaced, from the property of Mr. Gibson to that of Thomas Proctor.

HIGHLAND TERRACE.

Has been laid out and graded.

MANOMET SIDEWALK.

The walk has been roughly graded from the Point Road to Anderson's Store, and should be completed in the early Spring.

Respectfully submitted,

JOHN B. FINNEY,

Superintendent of Streets.

Sixth Annual Report

OF THE

Town Accountant

OF THE

TOWN OF PLYMOUTH

MASSACHUSETTS

For the Year Ending Dec. 31

1917

Plymouth, Mass., February 12, 1918.

To the Board of Selectmen,

Plymouth, Mass.

Gentlemen:

I herewith submit my report of the financial transactions of the Town of Plymouth for the year ending December 31, 1917.

Schedule A, shows the receipts and payments for the year, classified as required by the Bureau of Statistics of the Commonwealth.

Schedule B, is a detailed statement of each appropriation, showing the amount appropriated, the additions to, and payments from the same.

Schedule C, is a statement of the Estimated Receipts, the charges being the amounts estimated and deducted from the total of the appropriations, by the Assessors in making up the Tax Warrant, and the Credits being the amounts actually received.

Schedule D, is the Revenue Account for 1917.

Schedule E, is the Excess and Deficiency Account for 1917, similar to what in a private business would be the profit and loss account.

Schedule F, is the Balance Sheet, January 1, 1918, showing the condition of the Town's financial affairs after closing the books for 1917.

Schedule G, is a summary of the Outstanding Indebtedness, showing also the debt at the beginning of the year, the additions to and the amounts paid on the same, and the principal and interest requirements for 1918.

Schedule H, is a detailed statement of the Outstanding Indebtedness.

Schedule I, is an itemized statement of the Trust Funds, not including the January 1918 dividends.

There are bills of the Health Department for the year 1917, amounting to \$6,157.28, which remain unpaid as there are no funds available. I would recommend an appropriation from the Excess and Deficiency Account of this amount, in order that the same may not have to be included in the 1918 Tax Levy.

There is one matter which demands serious consideration in making the appropriations for the coming year, and that is the loss to the Town in the Corporation Tax which the Town receives from the Commonwealth. The amount received in 1916 was \$34,725.08, and in 1917 \$16,113.88, this being a direct loss in revenue for the year 1917 of \$18,611.20. Fortunately some of the other Estimated Receipts exceeded the estimates, and with the Unexpended balances brought the net deficiency for the year down to \$11,605.67. It must be remembered however that only \$16,113.88 can be estimated in making up the Tax Warrant for 1918.

Respectfully submitted,

RICHARD. T. ELDRIDGE,
Town Accountant.

SCHEDULE A. RECEIPTS AND PAYMENTS

RECEIPTS

Sources of Receipts.	Revenue for Expenses	Revenue for Outlays	Total
GENERAL REVENUE			
1. TAXES.			
<i>Current Year—</i>			
1. Property	\$236,722.83		
2. Poll,	5,340.00		
<i>Previous Years—</i>			
3. Property,	48,910.05		
4. Poll,	1,866.00		
<i>From the State—</i>			
5. Corporation,	15,602.08		
6. Street Railway,	511.80		
7. Bank,	982.37		
Income Tax,	24,648.65		
Reimbursements for loss of Taxes, land used for public institutions,	249.35		
Soldiers' Exemptions,	183.23		
Total from Taxes,	\$335,016.36		\$335,016.36
2. LICENSES AND PERMITS.			
<i>Licenses—</i>			
8. Liquor,			
9. All Other,	\$375.25		
<i>Permits—</i>			
10. Marriage,			
11. All Other,	537.00		
Total from Licenses and Permits,	\$912.25		\$912.25
3. FINES AND FORFEITS.			
12. Court,	\$835.71		
13. Departmental Penalties,			
14. Contract Violations,			
Total from Fines and Forfeits,	\$835.71		\$835.71
Total forward,			\$336,764.32

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Revenue for Outlays	Total
Total forward,			\$336,764.32

4. GRANTS AND GIFTS.

Grants from Other Civil Divisions—

15. From State for Education,
 - a. Support of Public Schools
 - b. Aid to High Schools
 - c. Aid to Industrial Schools
 - d. High School Tuition
 - e. Union Superintendency
16. From State for Armories
17. From State for Highway Purposes
18. From State for Other Purposes
 - a. Inspector of Animals
 - b. Protection against Forest Fires
 - c.
 - d.
19. From County (Dog Licenses)
for Schools or Libraries, \$1,136.36

Gifts from Individuals—

20. For Expenses,
21. For Outlays,

Total from Grants and Gifts, \$1,136.36	1,136.36
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5. ALL OTHER GENERAL REVENUE.

22.

23.

Total from All Other General Revenue,

Total forward,	\$337,900.68
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RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Revenue for Outlays	Total
Total forward,			\$337,900.63

COMMERCIAL REVENUE.

6. SPECIAL ASSESSMENTS.

24. Street Sprinkling,		
25. Moth Extermination,	\$304.51	
26. Sewers,		
27. Sidewalks and Curbing,		
28. Other Purposes,		
Total from Special Assessments,	\$304.51	\$304.51

7. PRIVILEGES.

29. Public Service,	\$636.96	
30. Minor,		
Total from Privileges,	\$636.96	\$636.96
Total forward,		\$338,842.15

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Offsets to Outlays	Total
Total forward,			\$338,842.15

8. DEPARTMENTAL.

Sa. General Government.

Legislative—

31. Aldermen and Council; Moderator

Executive—

32. Mayor; Commission; Selectmen

Financial—

33. Auditor, Accountant and Auditing

34. Treasurer

35. Collector

36. Assessors

37. License Commissioners

38. Other Finance Offices and Accounts

Other General Departments—

39. Law

40. City or Town Clerk \$2.00

General Government forward, \$2.00

Total forward, \$338,842.15

PAYMENTS

Objects of Payments,	Expenses	Outlays	Total
1. DEPARTMENTAL.			
1a. General Government.			
Legislative—			
1. Aldermen and Council; Moderator			
a. Salaries and Wages,	\$40.00		
b. Other Expenses,	30.00		
Executive—			
2. Mayor; Commission; Selectmen			
a. Salaries and Wages,	1,500.00		
b. Other Expenses,	294.95		
Financial—			
3. Auditor, Accountant and Auditing			
a. Salaries and Wages,	1,200.00		
b. Other Expenses,	18.20		
4. Treasurer			
a. Salaries and Wages,	1,000.00		
b. Other Expenses,	144.88		
5. Collector			
a. Salaries and Wages,	1,060.00		
b. Other Expenses,	380.01		
6. Assessors			
a. Salaries and Wages,	2,268.59		
b. Other Expenses,	1,545.50		
7. License Commissioners			
a. Salaries and Wages,			
b. Other Expenses			
8. Other Finance Offices and Accounts			
a. Sinking Fund Commissioners,			
b. Miscellaneous,	58.00		
Other General Departments—			
9. Law			
a. Salaries and Wages,	770.00		
b. Other Expenses,	4.69		
10. City or Town Clerk			
a. Salaries and Wages,	100.00		
b. Other Expenses,	333.78		
General Government forward,	\$10,748.60		
Total forward			

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Offsets to Outlays	Total
Total forward,			\$338,842.15
General Government forward,	\$2.00		
41. City Messenger			
42. Public Works			
43. Engineering			
44. Superintendent of Buildings			
45. Election and Registration,	2.97		
46. Other General Departments			
<i>Municipal Buildings</i>			
47. City or Town Hall,	9.00		
Total from General Government,	\$13.97		\$13.97
<i>Sb. Protection of Persons and Property—</i>			
<i>Police Department—</i>			
48. Services of Officers			
49. Sale of Materials			
50. Miscellaneous	\$2.30		
Protection of Persons and			
Property forward,	\$2.30		
Total forward,			\$338,856.12

PAYMENTS.

Objects of Payments,	Expenses	Outlays	Total
General Government forward,	\$10,748.60		
11. City Messenger			
a. Salaries and Wages,			
b. Other Expenses			
12. Public Works			
a. Salaries and Wages			
b. Other Expenses			
13. Engineering			
a. Salaries and Wages,	\$690.34		
b. Other Expenses,	608.69		
14. Superintendent of Buildings			
a. Salaries and Wages			
b. Other Expenses			
15. Election and Registration			
a. Salaries and Wages,	642.00		
b. Other Expenses,	349.87		
16. Other General Departments			
<i>Municipal Buildings—</i>			
17. City or Town Hall			
a. Salaries and Wages,	400.00		
b. Other Expenses,	947.77	\$200.20	
EE			
Total from General Government,	\$14,387.27	\$200.20	\$14,587.47
<i>1b. Protection of Persons and Property.</i>			
<i>Police Department—</i>			
18. Salaries and Wages,	\$7,435.80		
19. Horses and Care, Auto			
Expense,	379.61		
20. Equipment and Repairs,	67.25	\$449.70	
21. Fuel and Light,	453.69		
22. Maintenance of Buildings			
and Grounds,	56.22		
23. New Buildings,			
24. Other Expenses,	157.69		
EE			
Protection of Persons and			
Property forward,	\$8,550.26	\$449.70	
Total forward,			\$14,587.47

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Offsets to Outlays	Total
Total forward,			\$338,856.12
Protection of Persons and			
Property forward,	\$2.30		
<i>Fire Department—</i>			
51. Sale of Materials,	42.24		
52. Miscellaneous,	50.00		
<i>Militia—</i>			
53. Armories			
54. Rifle Ranges,			
<i>Inspection—</i>			
55. Inspection of Buildings			
56. Inspection of Wires			
57. Sealing of Weights and Meas- ures,	136.03		
<i>Forestry—</i>			
58. Insect Pest Extermination			
59. Planting and Trimming Trees			
60. Forest Fires,	10.00		
<i>Other Protection of Persons and Property—</i>			
61. Bounties			
62.			
63.			
Total from Protection of Persons and Property,	\$240.57		\$240.57
Total forward,			\$339,096.69

PAYMENTS.

Objects of Payments,	Expenses	Outlays	Total
Total forward,			\$14,587.47
Protection of Persons and			
Property forward,	\$8,550.26	\$449.70	
<i>Fire Department—</i>			
25. Salaries and Wages,	13,638.18		
26. Horses and Care, Auto			
hire,	386.50		
27. Equipment and Repairs,	1,252.44	16,694.00	
28. Hydrant Service,	189.36		
29. Fuel and Light,	913.60		
30. Maintenance of Buildings			
and Grounds,	264.49		
31. New Buildings,		408.57	
32. Other Expenses,	162.40		
<i>Militia—</i>			
33. Armories			
34. Rifle Ranges,	302.24		
<i>Inspection—</i>			
35. Inspection of Buildings			
36. Inspection of Wires			
37. Sealing of Weights and			
Measures,	633.24		
<i>Forestry—</i>			
38. Insect Pest Extermination,	5,001.57		
39. Planting and Trimming			
Trees,	1,705.38		
40. Forest Fires,	2,213.60		
<i>Other Protection of Persons and Property—</i>			
41. Bounties			
42. Fish Wardens,			
43. Shell Fish,	600.00		
44. Inland Fisheries,	67.00		
Total for Protection of			
Persons and Property,	\$35,880.26	\$17,552.27	\$53,432.53
Total forward,			\$68,020.00

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Offsets to Outlays	Total
Total forward,			\$339,096.69
<i>Sc Health and Sanitation—</i>			
<i>Health—</i>			
64. Quarantine and Contagious Disease Hospitals,			
65. Tuberculosis,			
66. Miscellaneous,	\$68.09		
67. Inspection,			
<i>Sanitation—</i>			
68. Sewers and Sewerage Disposial	2.65		
69. Sewer Construction,			
70. Refuse and Garbage Disposal			
71. Street Cleaning,			
<i>Other Health and Sanitation—</i>			
72.			
73.			
Total from Health and Sanitation,	\$70.74		\$70.74
Total forward,			\$339,167.43

PAYMENTS.

Objects of Payments,	Expenses	Outlays	Total
Total forward,			\$68,020.00
<i>1c. Health and Sanitation—</i>			
<i>Health—</i>			
45. General Administration,	\$661.28		
46. Quarantine and Contagious Disease Hospitals,	520.85		
47. Tuberculosis,	3,377.90		
48. Vital Statistics,	137.00		
49. Other Expenses,	1,118.57		
50. Inspection			
a. Inspection of School Children,	1,131.30		
b. Inspection of Animals,	200.00		
c. Inspection of Meat and Provisions,	650.00		
d. Inspection of Milk and Vinegar,	471.87	541.40	
<i>Sanitation—</i>			
51. Sewer Maintenance and Operation,	1,723.61		
52. Metropolitan Sewer Maintenance,			
53. Sewer Construction,			
54. Refuse and Garbage Disposal,	922.79		
55. Street Cleaning,	973.82		
<i>Other Health and Sanitation—</i>			
56. Sanitaries and Public Convenience Stations,	338.02		
57. Care of Brooks and Streams,	367.28		
58. Draining of Ponds,			
59.			
Total for Health and Sanitation,	\$12,594.29	\$541.40	\$13,135.69
Total forward,			\$81,155.69

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Offsets to Outlays	Total
Total forward,			\$339,167.43
<i>8d. Highways—</i>			
74. General,			
75. Construction,			
76. Sidewalks and Curbing,	\$17.44		
77. Snow and Ice Removal,			
78. Sprinkling,			
a. Water			
b. Other			
79. Lighting,			
80. Miscellaneous,			
Total from Highways,	\$17.44		\$17.44
<i>8e. Charities—</i>			
81. Almshouse or Town Farm			
a. Sale of Produce and Stock,	\$110.00		
b. Board,	5.00		
c. Miscellaneous,	11.93		
82. Reimbursements for Relief Given			
a. From Individuals,	88.39		
b. From Other Cities and Towns,	475.70		
c. From the State,	918.32		
83. Reimbursements for Mothers' Aid			
a. From Individuals			
b. From Other Cities and Towns,			
c. From the State,	471.17		
84. Municipal General Hospitals			
85. Miscellaneous			
Total from Charities,	\$2,080.51		\$2,080.51
Total forward,			\$341,265.38

PAYMENTS.

Objects of Payments,	Expenses	Outlays	Total
Total forward,			\$81,155.69
<i>1d. Highways—</i>			
60. General Administration.	\$1,524.68		
61. General Highway Expendi- tures,	32,389.56	\$1,015.42	
62. Construction,		57,949.43	
63. Sidewalks and Curbing,	7,808.55	2,180.86	
64. Snow and Ice Removal,	1,758.54		
65. Sprinkling,			
a. Water,	774.85		
b. Other,	3,565.91		
66. Lighting,	12,750.33		
67. Other Expenses,			
a. Town Pump, Drinking Fountains,	126.63		
b. Signs, Guide Boards, etc.,	29.02		
c. Fences,	657.93		
d. Harbor Master,	151.20		
e. Repairs to Wharf,	9.82		
Total for Highways,	\$61,547.02	\$61,145.71	\$122,692.73
<i>1e. Charities—</i>			
68. General Administration,	\$322.46		
69. Almshouse or Town Farm,	5,486.49		
70. Outside Relief by City or Town,	7,618.91		
71. Relief given by Other Cities and Towns,	118.61		
72. Mothers' Aid			
a. Relief given by City or Town,	3,159.18		
b. Relief given by Other Cities and Towns,			
73. Hospitals			
a. Municipal General		b. Private or Quasi-public	
74. Other Expenses,	8.15		
Widows from Income from Bank Stock Investment,	106.00		
Total for Charities,	\$16,819.80		\$16,819.80
Total forward,			\$220,668.22

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Offsets to Outlays	Total
Total forward,			\$341,265.38
<i>8f. Soldiers' Benefits—</i>			
86. State Aid,	\$3,274.60		
87. Military Aid,	156.00		
88. Soldiers' Burials,	50.00		
89. Soldiers' Relief,			
Total from Soldiers' Benefits,	\$3,480.60		\$3,480.60
<i>8g. Schools</i>			
90. Tuition and Transportation of State Wards,			
91. Other Tuition,	\$80.00		
92. Sale of Text Books and Supplies,	105.60		
93. Miscellaneous,	175.01		
Sale of School Lot,		\$900.00	
Total from Schools,	\$360.61	\$900.00	\$1,260.61
<i>8h. Libraries—</i>			
94. Fines, Rentals and Sales			
95. Miscellaneous			
Total from Libraries,			
Total forward,			\$346,006.59

PAYMENTS.

Objects of Payments,	Expenses	Outlays	Total
Total forward,			\$220,668.22
<i>1f. Soldiers' Benefits.</i>			
75. General Administration,			
76. State Aid,	\$3,834.83		
77. Military Aid,	348.00		
78. Soldiers' Burials,	150.00		
79. Soldiers' Relief,	4,641.67		
Total for Soldiers' Benefits,	\$8,974.50		\$8,974.50
<i>1g. Schools—</i>			
80. General Expenses			
a. Administrative Salaries,	\$2,435.00		
b. Other General Salaries,	758.50		
c. Other General Expenses,	2,018.28		
81. Teachers' Salaries,	61,187.18		
82. Text Books and Supplies,	7,883.35	\$555.87	
83. Tuition,	292.50		
84. Transportation,	2,466.20		
85. Support of Truants,	107.42		
86. Janitors' Services,	6,328.74		
87. Fuel and Light,	9,061.63		
88. Maintenance of Buildings and Grounds,	6,148.55		
89. New Buildings,		22,632.07	
90. Furniture and Furnishings,	63.75	1,978.24	
91. Rent,			
92. Other Expenses,	52.50		
Total for Schools,	\$98,803.60	\$25,166.18	\$123,969.78
<i>1h. Libraries—</i>			
93. Salaries and Wages	94. Books, Periodicals, etc.		
95. Binding	96. Fuel and Light,		
97. Buildings,			
98. Other Expenses			
Appropriation by the Town			
including Dog Tax and income			
from Gate's Fund,	\$4,340.40		\$4,340.40
Total forward,			\$357,952.90

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Offsets to Outlays	Total
Total forward,			\$346,006.59
<i>Si. Recreation—</i>			
96. Parks and Gardens			
97. Playgrounds and Gymnasias			
98. Bathhouses and Beaches,	\$395.95		
99. Celebrations and Entertainments,			
Total from Recreation,	\$395.95		\$395.95
Total forward,			\$346,402.54

PAYMENTS.

Objects of Payments,	Expenses	Outlays	Total
Total forward,			\$357,952.90
<i>1i. Recreation—</i>			
99. General Administration			
a. Salaries and Wages			
b. Other Expenses			
100. Parks and Gardens			
a. Salaries and Wages,	\$1,237.89		
b. Improvements and Additions			
c. Metropolitan Park Maintenance			
d. Other Expenses,	509.73		
101. Playgrounds and Gymnasias			
a. Salaries and wages			
b. Improvements and Additions,		\$90.98	
c. Other Expenses			
102. Bathhouses and Beaches			
a. Salaries and Wages,	365.80		
b. Improvements and Additions			
c. Other Expenses,	89.59		
103. Celebrations and Entertainments			
a. Fourth of July,	66.65		
b. Labor Day			
c. Band Concerts			
d. All Other,			
Total for Recreation,	\$2,269.66	\$90.98	\$2,360.64
Total forward,			\$360,313.54

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Offsets to Outlays	Total
Total forward,			\$346,402.54
8j. Pensions—			
100.			
Total from Pensions			
8k. Unclassified—			
101. Receipts not Recorded under Previous Classifications			
a. Miscellaneous,	\$16.38		
b.			
c.			
d.			
Total from Unclassified,	\$16.38		\$16.38
Total forward,			\$346,418.92

PAYMENTS.

Objects of Payments,	Expenses	Outlays	Total
Total forward,			\$360,313.54
<i>1j. Pensions—</i>			
104. Retirements made from.—			
a. Department			
b. Department			
c. Department			
d. Department			
e. Department			
f. Department			
g. Department			
Total for Pensions			
<i>1k. Unclassified—</i>			
105. Damages to Persons and Personal Property,	\$38.63		
106. Memorial Day,	225.00		
107. City and Town Clocks,	266.01		
108. Searching Parties			
109. Ice for Drinking Fountains			
110. Payments not Recorded under Previous Classifications			
a. Printing City or Town Reports,	1,095.70		
b. Sexton,	125.00		
c. Tercentary Committee,	484.25		
d. All Other,	82.63		
Total for Unclassified,	\$2,317.22		\$2,317.22
Total forward,			\$362,630.76

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Offsets to Outlays	Total
Total forward,			\$346,418.92

9. PUBLIC SERVICE ENTERPRISES.

102. Electric			
a. Income from sale of Light and Power			
b. Miscellaneous			
103. Gas			
a. Income from sale of Gas			
b. Sale of By-products			
c. Miscellaneous			
104. Water			
a. Income from sale of Water,	\$36,725.20		
b. Miscellaneous,	180.85		
105. All Other			
a. Markets			
b. Public Scales			
c. Docks and Wharves			
d. Ferries			
e. Herring Fisheries,	768.50		
f. Miscellaneous			
Total from Public Service Ent.,	\$37,674.55		\$37,674.55

10. CEMETERIES.

106. Sale of Lots and Graves,	\$394.01		
107. Care of Lots and Graves,	758.95		
108. Care of Endowed Lots,	481.27		
109. Miscellaneous,	1,192.64		
Total from Cemeteries,	\$2,826.87		\$2,826.87

11. ADMINISTRATION OF TRUST FUNDS.

110.			
111.			
112.			
Total from Administration of Trust Funds			
Total forward,			\$386,920.34

PAYMENTS.

Objects of Payments,	Expenses	Outlays	Total
Total forward,			\$362,630.76

2. PUBLIC SERVICE ENTERPRISES.

111. Electric			
a. Maintenance and Operation			
b. Construction			
112. Gas			
a. Maintenance and Operation			
b. Construction			
113. Water			
a. Maintenance and Operation,	\$17,661.83		
b. Metropolitan Water Maintenance,			
c. Construction,		\$6,418.54	
114. All Other			
a. Markets			
b. Public Scales			
c. Docks and Wharves			
d. Ferries			
e. Herring Fisheries,	62.56		
f. Miscellaneous			
Total for Public Service Ent.,	\$17,724.39	\$6,418.54	\$24,142.93

3. CEMETERIES.

115. Maintenance,	\$7,530.68		
116. Improvements and Additions,		\$120.53	
Total for Cemeteries,	\$7,530.68	\$120.53	\$7,651.21

4. ADMINISTRATION OF TRUST FUNDS.

117.			
118.			
119.			
Total for Administration of Trust Funds,			
Total forward,			
Total forward,			\$394,424.90

RECEIPTS.

Sources of Receipts.	Revenue for Expenses	Indebtedness	Total
Total forward,			\$386,920 34

12. INTEREST.

113. On Deposits,			
114. On Deferred Taxes,	\$3,239.09		
115. On Deferred Special Assessments,			
116. On Sinking Funds,			
117. On Invested Funds,	300.00		
118. On Public Trust Funds,			
a. Charity,	100.07		
b. School,	18.48		
c. Library,	90.40		
d. Cemetery (for General Care)			
e. All other, parks,	101.25		
119. Miscellaneous,			
Total from Interest,	\$3,849.29		\$3,849.29

13. MUNICIPAL INDEBTEDNESS.

120. Loans in Anticipation of Taxes,	\$185,000.00		
121. Other Temporary Loans,			
122. Loans for General Purposes,	34,209.00		
123. Trust Funds Used,			
124. Loans for Public Service Enterprises,			
125. Loans for Cemeteries,			
126. Bonds Refunded, Current Year,			
127. Premiums,		19.09	
128. Unpaid Warrants or Orders of Current Year,		5,253.00	
Total from Municipal Indebtedness,	\$224,481.09		\$224,481.09
Total forward,			\$615,250.72

PAYMENTS.

Objects of Payments,	Expenses	Indebtedness	Total
Total forward,			\$394,424.90

5. INTEREST.

120.	On Loans in Anticipation of Revenue,	\$3,420.17	
121.	On Other Temporary Loans,		
122.	On Loans for General Purposes,	7,392.65	
123.	On Trust Funds Used,		
124.	On Loans for Public Service Enterprises,	2,484.50	
125.	On Loans for Cemeteries,		
126.	Metropolitan Interest Require- ments		
	a. Sewer, b. Park, c. Water,		
127.	State Assessment for Interest on Account of Abolition of Grade Crossings,		
128.	All Other,		
Total for Interest,	\$13,297.32		\$13,297.32

6. MUNICIPAL INDEBTEDNESS.

129.	Loans in Anticipation of Revenue,	\$155,000.00	
130.	Other Temporary Loans,		
131.	Bonds and Notes from Sinking Funds		
	a. General, b. Public Service Enterprises, c. Cemeteries,		
132.	Bonds and Notes from Revenue,		
	a. General	\$30,200.00	
	b. Public Service Enter- prises,	8,866.66	
	c. Cemeteries,		
133.	Metropolitan Sinking Fund and Serial Loan Requirements,		
	a. Sewer b. Park, c. Water,		
134.	State Assessment for Abolition of Grade Crossings Loan Fund,		
135.	Bonds Refunded, Current Year,		
136.	Warrants or Orders of Previous Years,	3,637.50	
Total for Municipal Indebt- edness,	\$39,066.66	\$158,637.50	\$197,704.16
Total forward,			\$605,426.38

RECEIPTS.

Sources of Receipts.	Non-Revenue	Total
Total forward,		\$615,250.72

14. SINKING FUNDS.

From Commissioners to meet Loans for—

- 129. General Purposes,
- 130. Public Service Enterprises,
- 131. Cemeteries,

Total from Sinking Funds,

Temporary
Accounts

15. AGENCY, TRUST AND INVESTMENT TRANSACTIONS.

Agency—

- 132. Taxes,
 - a. State,
 - b. Non-resident Bank,
 - c. County,
- 133. Liquor Licenses Collected for State,
- 134. Reimbursements for Abolition of Grade Crossings,
- 135. All Other,

Trust—

- 136. Perpetual Care Funds, \$2,042.02
- 137. Other Permanent Public Trust Funds,
- 138. Income for Investment,
- 139. Private Trust Funds and Accounts, 81.46

Investment—

- 140. Sinking Fund Securities,
- 141. Investment Fund Securities,

Total from Agency, Trust and Investment Transactions,	\$2,123.48	\$2,123.48
Total forward,		\$617,374.20

PAYMENTS.

Objects of Payments,	From Revenue	From Non- Revenue	Total
Total forward,			\$605,426.38

7. SINKING FUNDS.

To Commissioners for Debt Requirements—

- 137. From Taxes, Earnings, Etc.,
- 138. From Special Assessments,
- 139. From Sale of Real Estate, Etc.,
- Total for Sinking Funds,

Temporary
Accounts

8. AGENCY, TRUST AND INVESTMENT TRANSACTIONS.

Agency—

- 140. Taxes,
 - a. State, \$33,440.00
 - b. Non-Resident Bank, 5,052.72
 - c. County, 18,593.31
- 141. Liquor Licenses Remitted to the State.
- 142. Abolition of Grade Crossings,
- 143. All other,

Trust—

- 144. Perpetual Care Funds, 2,042.02
- 145. Other Permanent Public Trust Funds,
- 146. Income Invested,
- 147. Private Trust Funds and Accounts,

Investment—

- 148. Sinking Fund Securities,
- 149. Investment Fund Securities,

Total for Agency, Trust and Investment Transactions,	\$59,128.05	\$59,128.05
Total forward,		\$664,554.43

RECEIPTS.

Sources of Receipts.	Temporary Accounts and Cash Balances	Total
Total forward,		\$617,374.20

16. REFUNDS.

142. Taxes,		
143. Licenses, Peddlers,	\$90.00	
144. Special Assessments,		
145. General Departments,	1,373.73	
146. Public Service Enterprises,	20.13	
147. Cemeteries,		
148. Accrued Interest,	3.53	
149. All Other,		
Total Refunds,	\$1,487.39	\$1,487.39

17. TRANSFERS.

150. Departmental,		
a. Fire Department from Sewers,	\$62.88	
b. Highway Maint. from Highway Construction,	2,534.48	
c. Sidewalks from Highway Construction,	608.64	
d. Water Dept. Maint. from Water Department Construction,	3,683.35	
e. Sundry Depts. from Reserve Account,	6,997.23	
Total Transfers,	\$13,886.58	\$13,886.58

18. BALANCES.

151. General,	\$48,135.36	
152. Sinking Fund,		
153. Investment Fund,		
154. Perpetual Care Fund,		
155. Other Public Trust Fund,		
156. Private Trust Funds and Accounts,		
Total Cash on Hand Beginning of Year,	\$48,135.36	\$48,135.36
Grand Total Receipts and Cash on Hand,		\$680,883.53

PAYMENTS.

Objects of Payments,	Temporary Accounts and Cash Balances	Total
Total forward,		\$664,554.43

9. REFUNDS.

150. Taxes,		
151. Licenses, Peddler,	\$90.00	
152. Special Assessments,		
153. General Departments,	1,373.73	
154. Public Service Enterprises,	20.13	
155. Cemeteries,		
156. Accrued Interest,	3.53	
157. All Other,		
Total Refunds,	\$1,487.39	\$1,487.39

10. TRANSFERS.

158. Departmental,		
a. Sewers to Fire Dept.,	\$62.88	
b. Highway Construct. to Highway Maintenance,	2,534.48	
c. Highway Construction to Sidewalks,	608.64	
d. Water Dept. Const. to Water Department Maintenance,	3,683.35	
e. Reserve to Sundry Departments,	6,997.23	
Total Transfers,	\$13,886.58	\$13,886.58

11. BALANCES.

159. General,	\$955.13	
160. Sinking Fund,		
161. Investment,		
162. Perpetual Care Fund,		
163. Other Public Trust Fund,		
164. Private Trust Funds and Account,		
Total Cash on Hand End of Year,	\$955.13	\$955.13
Grand Total Payments and Cash on Hand,		\$680,883.53

SCHEDULE B.

Being a detailed statement of each appropriation, showing the additions
to and the payments from.

SELECTMEN'S DEPARTMENT.

Appropriation,		\$1,800.00
<i>Payments—</i>		
Salaries and Wages:		
Chairman,	\$600.00	
Other Selectmen,	600.00	
Clerk,	300.00	
Total Salaries and Wages,		\$1,500.00
Other Expenses:		
Stationery and Postage,	\$41.50	
Printing and Advertising,	167.30	
Car Fares and Teams,	57.46	
All Other,	28.69	
Total Other Expenses,		\$294.95
Total Payments,		\$1,794.95
Balance to Excess and Deficiency,		\$5.05

ACCOUNTING DEPARTMENT.

Appropriation,		\$1,400.00
<i>Payments—</i>		
Salaries and Wages:		
Salary of Town Accountant,	\$1,200.00	
Other Expenses:		
Stationery and Postage,	18.20	
Total Payments,		1,218.20
Balance to Excess and Deficiency,		\$181.80

TREASURY DEPARTMENT.

Appropriation,		\$1,200.00
<i>Payments—</i>		
Salaries and Wages:		
Salary of Town Treasurer,	\$1,000.00	
Other Expenses:		
Stationery and Postage,	\$78.82	
Printing and Advertising,	70.00	
Treasurer's Bond,	100.00	
All Other,	6.06	
	\$254.88	
Less Refund,	110.00	
Total Other Expenses,	144.88	
Total Payments,		1,144.88
Balance to Excess and Deficiency,		\$55.12

TAX COLLECTOR'S DEPARTMENT.

Appropriation,		\$1,500.00
<i>Payments—</i>		
Salaries and Wages:		
Salary of Tax Collector,	\$1,000.00	
Clerical Assistance,	60.00	
Total Salaries and Wages,		\$1,060.00
Other Expenses:		
Stationery and Postage,	\$182.01	
Printing and Advertising,	48.00	
Collector's Bond,	150.00	
Total Other Expenses,		380.01
Total Payments,		1,440.01
Balance to Excess and Deficiency,		\$59.99

ASSESSORS' DEPARTMENT.

Appropriation,		\$2,800.00
<i>Payments—</i>		
Salaries and Wages:		
Salary of Chairman,	\$800.00	
Other Assessors,	1,284.00	
Clerk,	184.59	
Total Salaries and Wages,		\$2,268.59
Other Expenses:		
Stationery and Postage,	\$67.01	
Printing and Advertising,	308.06	
Carfares, Teams, etc.,	85.18	
All Other,	15.20	
Total Other Expenses,		475.45
Total Payments,		2,744.04
Balance to Excess and Deficiency,		\$55.96

ASSESSORS' PLANS.

Balance from 1916,	\$70.05	
Appropriation,	1,000.00	
Total,		\$1,070.05
<i>Payments—</i>		
Paid for Surveying and Plans,		\$1,070.05

LAW DEPARTMENT.

Appropriated March 24, 1917,	\$600.00	
Appropriated November 24, 1917,	150.00	
Appropriated December 29, 1917,	50.00	
Total,		\$800.00
<i>Payments—</i>		
Salaries and Wages:		
Town Council,	\$100.00	
Special Attorneys,	300.00	
Attorneys before 3rd District Court,	370.00	
Total Salaries and Wages,		\$770.00
Other Expenses:		
Stationery and Postage,	\$2.44	
Telephone,	2.25	
Total Other Expenses,		4.69
Total Payments,		774.69
Balance to Excess and Deficiency,		\$25.31

TOWN CLERK'S DEPARTMENT.

Appropriation,		\$500.00
<i>Payments—</i>		
Salaries and Wages:		
Salary of Town Clerk,	\$100.00	
Clerical Assistance,	11.70	
Fees for Recording,	254.20	
Total Salaries and Wages,		\$365.90

Other Expenses:		
Stationery and Postage,	\$35.11	
Printing and Advertising,	30.27	
All Other,	2.50	
Total Other Expenses,		67.88
Total Payments,		433.73
Balance to Excess and Deficiency,		\$66.22

ENGINEERING DEPARTMENT.

Appropriation,		\$900.00
<i>Payments—</i>		
Salaries and Wages:		
Salary of Town Engineer,	\$600.00	
Labor,	90.34	
Total Salaries and Wages,		\$690.34
Other Expenses:		
Teams,	\$3.00	
Supplies, etc.,	106.62	
Total Other Expenses,		109.62
Total Payments,		799.96
Balance to Excess and Deficiency,		\$100.04

STREET LINE SURVEY.

Appropriation,		\$400.00
<i>Payments—</i>		
Paid for Surveying,		399.07
Balance Remaining,		\$.93

PLANNING BOARD.

Appropriation,	\$100.00
<i>Payments—</i>	
Survey and Map,	100.00

ELECTION AND REGISTRATION.

Appropriation,		\$1,000.00
<i>Payments—</i>		
Salaries and Wages:		
Registrars,	\$242.00	
Clerk,	100.00	
Election Officers,	300.00	
Total Salaries and Wages,	\$642.00	
Other Expenses:		
Stationery and Postage,	\$5.92	
Printing and Advertising,	187.55	
Meals,	144.15	
Car fares, teams, etc.,	12.25	
Total Other Expenses,	\$349.87	
Total Payments,		\$991.87
Balance to Excess and Deficiency,		\$8.13

MAINTENANCE OF TOWN HOUSE.

Appropriated March 24, 1917,	\$1,200.00	
Appropriated November 24, 1917,	200.00	
Appropriated December 29, 1917,	200.00	
Total,		\$1,600.00
<i>Payments—</i>		
Salary of Janitor,	\$400.00	
Fuel,	326.73	
Light,	12.65	

Janitor's supplies,	43.47	
Repairs,	161.79	
Telephone,	47.68	
Election Expenses,	283.25	
All Other,	272.40	
Total Payments,		1,547.97
Balance to Excess and Deficiency,		\$52.03

POLICE DEPARTMENT.

Appropriated March 24, 1917,	\$8,500.00	
Appropriated November 24, 1917,	200.00	
Appropriated December 29, 1917,	300.00	
Total,		\$9,000.00

Payments—

Salaries and Wages:

Salary of Chief,	\$1,434.75	
Patrolmen,	5,523.45	
Special Officers,	57.10	
Keeper of Lock-up,	.50	
Janitor,	360.00	
Other Employees,	60.00	
Total Salaries and Wages,		\$7,435.80

Horse and Auto Hire:

Hire,	\$12.50	
Auto Expense,	367.11	
Total Horse and Auto Hire,		379.61

Equipment and Repairs:

Equipment for Men,	516.95	
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Fuel and Light:

Coal and Wood,	\$388.07	
Gas and Electricity,	65.62	
Total Fuel and Light,		453.69

Maintenance of Buildings and Grounds:

Repairs,	\$29.32	
Janitor's supplies,	23.00	
All Other,	3.90	
Total Maintenance of Buildings and Grounds,		56.22

Other Expense:

Printing, Stationery and Postage,	\$46.29	
Telephone,	84.46	
All Other,	26.94	
Total Other Expenses,		\$157.69

Total Payments,		\$8,999.96
Balance to Excess and Deficiency,		\$.94

FIRE DEPARTMENT.

Appropriation,	\$16,985.00
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Payments—

Salaries and Wages:

Salary of Chief,	\$1,268.71	
Salary of Assistant Chief,	810.57	
Firemen,	7,634.39	
Call Men,	3,726.09	
Other Employees,	198.42	
Total Salaries and Wages,		\$13,638.18

Horses and Care:

Horse and Auto Hire,	386.50
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Equipment and Repairs:

Apparatus,	\$142.31	
Hose,	438.84	
Equipment for Men,	124.48	
Fire Alarm,	79.23	
Gasoline, oil, etc.,	421.78	
All Other,	45.80	
Total Equipment and Repairs,		1,252.44

Hydrant Service:

New Hydrants,	\$87.14	
Repairs,	102.22	
Total Hydrant Service,		189.36

Fuel and Light:

Coal and Wood,	\$649.49	
Gas and Electricity,	264.11	
Total Fuel and Light,		913.60

Maintenance of Buildings and Grounds:

Carpentry and Painting,	\$37.40	
Janitor's Supplies,	184.99	
Other Repairs,	42.10	
Total Maintenance of Buildings and Grounds,		264.49

Other Expenses—

Stationery and Postage,	\$2.59	
Printing and Advertising,	76.25	
Telephone,	45.25	
Freight and Express,	24.04	
All Other,	14.27	
Total Other Expenses,		162.40

Total Payments,		\$16,806.97
Balance to Excess and Deficiency,		\$178.03

FIRE DEPARTMENT. MOTOR APPARATUS.

Balance from 1916,	\$16,816.54
<i>Payments—</i>	
New Apparatus,	16,694.00
Balance Remaining,	<u>\$122.54</u>

FIRE DEPARTMENT, IMPROVEMENTS AT CENTRAL
STATION.

Appropriation,	\$500.00
<i>Payments—</i>	
Carpentering,	\$224.37
Heating,	\$184.20
Total Payments,	<u>408.57</u>
Balance Remaining,	<u>\$91.43</u>

SEALING WEIGHTS AND MEASURES.

Appropriation,	\$800.00
<i>Payments—</i>	
Salaries and Wages:	
Salary of Sealer,	\$420.00
Labor,	29.00
Total Salaries and Wages,	<u>\$449.00</u>
<i>Other Expenses—</i>	
Stationery and Postage,	\$1.00
Printing and Advertising,	35.55
Carfares, Teams, etc.	115.29
Supplies,	32.40
Total Other Expenses,	<u>\$184.24</u>
Total Payments,	<u>\$633.24</u>
Balance to Excess and Deficiency,	<u>\$166.76</u>

MOTH SUPPRESSION.

Appropriation,	\$5,000.00	
Appropriated from Reserve,	1.57	
Total,		\$5,001.57

Payments—

Salaries and Wages:

Superintendent,	\$720.60	
Labor,	2,345.85	
Total Salaries and Wages,		\$3,066.45

Other Expenses—

Teams,	\$638.20	
Insecticides,	870.62	
Hardware and Tools,	299.86	
Telephone,	33.14	
All Other,	93.30	
Total Other Expenses,		\$1,935.12
Total Payments,		\$5,001.57

TREE WARDEN'S DEPARTMENT.

Appropriation,	\$1,700.00	
Appropriated from Reserve,	5.38	
Total,		\$1,705.38

Payments—

Salaries and Wages:

Superintendent,	\$340.63	
Labor,	568.85	
Total Salaries and Wages,		\$909.48

Other Expenses—

Teams,	\$203.75	
Hardware and tools,	101.57	
Loam,	71.50	
Trees,	63.00	
Telephone,	28.23	
Equipment,	30.00	
All Other,	297.85	
Total Other Expenses,	795.90	
Total Payments,		\$1,705.38

In the above expenses are included 305 new trees which have been set out, at a cost of \$500.00.

FOREST WARDEN'S DEPARTMENT.

Appropriated, March 24, 1917,	\$1,500.00	
Appropriated, November 24, 1917,	300.00	
Appropriated from Reserve,	420.81	
Total,		\$2,220.81
<i>Payments—</i>		
Salaries and Wages:		
Forest Warden,	\$300.00	
Watchmen,	203.00	
Fighting Fires,	770.80	
Total Salaries and Wages,	\$1,278.80	
<i>Other Expenses—</i>		
Apparatus,	\$166.52	
Team Hire,	201.50	
Meals,	.95	
Telephone,	41.74	
Repairs to Tower,	124.84	
All Other,	399.25	
Total Other Expenses,	\$934.80	
Total Payments,		\$2,213.60
Balance to Excess and Deficiency,		\$7.21

FOREST WARDEN'S TRUCK.

Balance from 1916,	\$6.48
No Payments.	

SHELL FISH.

Appropriation,	\$700.00
<i>Payments—</i>	
Salary of Supervisor,	600.00
Balance to Excess and Deficiency,	\$100.00

INLAND FISHERIES.

Appropriation,	\$100.00
<i>Payments—</i>	
Fish and Transportation,	67.00
Balance to excess and deficiency,	\$33.00

HEALTH DEPARTMENT.

Appropriation,	\$8,500.00	
Appropriation for 1916 Bills,	476.21	
Total,		\$8,976.21
<i>Payments—</i>		
<i>General Expenses—</i>		
Salary of Chairman,	\$225.00	
Salary of Secretary,	125.00	
Clerical Assistance,	55.85	
Stationery and Postage,	52.97	
Printing and Advertising,	93.05	
Freight and Express,	5.98	
All Other,	103.43	
Total General Expenses,		\$661.28

Quarantine and Contagious Diseases—

Board and Treatment,	\$428.55
Medical Attendance,	70.50
All Other,	21.80

Total Quarantine and Contageous Diseases, \$520.85

Tuberculosis—

Board and Care,	\$1,951.81
Medical Attendance,	55.00
Groceries and Provisions,	334.15
All Other,	209.61

Total Tuberculosis, \$2,550.57

Vital Statistics—

Births,	\$79.25
Deaths,	57.75

Total Vital Statistics, \$137.00

Other Expenses—

Agent,	\$314.22
Plumbing Inspectors,	596.82
Fumigation and Disinfectants,	162.10
All Other,	412.71

Total Other Expenses, \$1,485.85

Inspection—

Animals,	\$200.00
Meats and Provisions,	650.00
Milk,	1,013.27

Total Inspection, \$1,863.27

Public Dumps—

Labor,	\$870.40
Expenses,	52.39

Total Public Dumps, \$922.79

Tuberculosis Dispensary—

Physician,	\$239.50	
Nurse,	105.25	
Janitor Service,	88.00	
Rent,	302.50	
Light ,	16.70	
Supplies,	49.31	
All Other,	26.07	
Total Tuberculosis Dispensary,	\$827.33	
Total Payments,		\$8,968.94
Balance to Excess and Deficiency,		\$7.27

HEALTH DEPARTMENT, LAND FOR DUMP.

Balance from 1916,		\$200.00
No Payments.		

PUBLIC SANITARIES.

Appropriation,		\$450.00
<i>Payments—</i>		
Janitor,	\$180.00	
Supplies,	140.17	
Repairs,	17.50	
All Other,	35	
Total Payments,		338.02
Balance to Excess and Deficiency,		\$111.98

SEWER DEPARTMENT.

Appropriation,		\$2,000.00
<i>Payments—</i>		
Labor,	\$1,299.34	
Teams,	58.80	
Equipment,	1.50	

Pipe and Fittings,	48.55	
Brick and Cement,	223.23	
All Other,	86.19	
Total Payments,		1,723.61
Balance to Excess and Deficiency,		\$276.39

ROADS AND BRIDGES.

Appropriation,	\$30,000.00	
Appropriation for 1916 Bills,	272.03	
Appropriated, November 24, 1917,	3,382.00	
Appropriated from Reserve,	2,359.14	
From Revenue for State Highway Tax,	1,124.14	
Total,		\$37,137.31

Payments—

General Administration—

Superintendent,	\$1,215.02	
Clerical Assistance,	127.45	
All Other,	182.21	
Total General Administration,		\$1,524.68

General Highway Expenditures—

Labor,	\$17,952.34	
Teams,	5,235.58	
Stone, Gravel, etc.,	792.65	
Oils, Tars, etc.,	1,103.42	
Pipe and Cement,	1,222.19	
Equipment,	1,015.42	
Repairs,	1,240.51	
Hay and Grain,	1,499.15	
Horse shoeing and care,	228.96	

Freight and Express,	369.70	
State Highway Tax,	1,124.14	
All Other,	1,620.92	
Total General Expenditures,		33,404.98

Street Cleaning—

Labor,	\$832.95	
Teams,	66.68	
All Other,	74.19	
Total Street Cleaning,		973.82

Other Expenses—

Drinking Fountains,	\$126.63	
Street Signs,	29.02	
Fences,	657.93	
Total Other Expenses,		813.58

Total Payments,		\$36,717.06
Balance to Excess and Deficiency,		\$420.25

SUMMER AND SAMOSET STREETS.

Repairs—

Balance from 1916,		\$1,000.00
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No Payments.

HIGHWAY CONSTRUCTION.

Balance from 1916,		\$1,724.93
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Payments—

Court Street—

Labor,	\$165.79	
Teams,	39.59	

Materials,	166.75	
All Other,	5.95	
Total Payments,		\$378.03
Balance remaining,		\$1,346.84

SAMOSSET STREET.

Balance from 1916,	\$3,153.16	
Appropriated, November 24, 1917,	450.00	
Appropriated, December 29, 1917,	203.00	
Total,		\$3,806.16
<i>Payments—</i>		
Labor,	\$1,004.23	
Teams,	426.24	
Materials,	1,824.76	
All Other,	549.30	
Total Payments,		3,804.53
Balance remaining,		\$1.63

WATER STREET EXTENSION.

Balance from 1916,	\$627.51	
<i>Payments—</i>		
Lumber,	80.68	
Balance remaining,		\$546.83

MAIN STREET WIDENING.

Appropriation, March 24, 1917,	\$21,676.00	
Appropriation, November 24, 1917,	1,270.00	
Total,		\$22,946.00

<i>Payments—</i>		
Labor,	\$1,598.09	
Teams,	390.04	
Materials,	1,526.17	
Damages,	19,026.00	
All Other,	253.26	
Total Payments,		22,793.56
Balance Remaining,		\$152.44

MAIN STREET EXTENSION, MACADAM.

Appropriation, March 24, 1917,	\$2,000.00	
Appropriation, November 24, 1917,	325.00	
Appropriated from Reserve,	377.53	
Total,		\$2,702.53
<i>Payments—</i>		
Labor,	\$987.11	
Teams,	353.66	
Materials,	932.36	
All Other,	93.44	
Total Payments,		2,366.57
Balance remaining,		\$335.96

MAIN STREET EXTENSION.

<i>Alterations and Sidewalk—</i>		
Balance from 1916,		\$1,280.18
No Payments.		

SANDWICH AND MARKET STREETS.

Appropriation,		\$1,000.00
<i>Payments—</i>		
Labor,	\$317.23	
Teams,	91.33	
Materials,	282.45	
All Other,	6.65	
Total Payments,		697.66
Balance remaining,		\$302.34

SANDWICH STREET—WATER TO LINCOLN STREETS.

Damages—		
Balance from 1916,	\$7,356.50	
Appropriation, March 24, 1917,	2,000.00	
Total,		\$9,356.50
<i>Payments—</i>		
Damages Paid,		3,753.96
Balance remaining,		\$5,602.54

SANDWICH STREET, WATER TO LINCOLN STREETS.

Construction—		
Balance from 1916,	\$2,949.53	
Appropriated, November 24, 1917,	325.00	
Appropriated from Reserve,	2,159.17	
Total,		\$5,433.70
<i>Payments—</i>		
Labor,	\$2,741.46	
Teams,	852.10	
Materials,	1,635.87	
All Other,	204.27	
Total Payments,		\$5,433.70

SANDWICH STREET WIDENING, LINCOLN STREET SOUTH.

Damages and Construction—		
Appropriation, March 24, 1917,	\$12,217.00	
Appropriation, November 24, 1917,	2,800.00	
Total,		\$15,017.00
<i>Payments—</i>		
Labor,	\$1,954.76	
Teams,	500.26	
Materials,	1,142.76	
Damages,	8,148.00	
All Other,	188.84	
Total Payments,		11,934.62
Balance remaining,		\$3,082.38

SANDWICH STREET WIDENING, HOWES LANE NORTH.

Appropriation, March 24, 1917,	\$3,292.00	
Appropriated from Reserve,	1,083.59	
Total,		\$4,375.59
<i>Payments—</i>		
Labor,	\$1,094.03	
Teams,	261.00	
Materials,	683.78	
Damages,	1,241.25	
All Other,	54.78	
Total Payments,		\$3,334.84
Balance remaining,		\$1,040.75

WARREN AVENUE WIDENING, DAMAGES.

Balance from 1916,	\$370.00	
Appropriation,	2,200.00	
Total,		\$2,570.00
<i>Payments—</i>		
Damages Paid,		441.27
Balance remaining,		\$2,128.73

WARREN AVENUE WIDENING, CONSTRUCTION.

Balance from 1916,	\$1,651.82	
Appropriation,	1,000.00	
Total,		\$2,651.82
<i>Payments—</i>		
Labor,	\$1,230.83	
Teams,	478.14	
Materials,	43.13	
All Other,	292.26	
Total Payments,		2,044.36
Balance remaining,		\$607.46

BEAVER DAM ROAD.

Balance from 1916,	\$587.86	
Appropriation,	500.00	
Total,		\$1,087.86
<i>Payments—</i>		
Labor,	\$447.35	
Teams,	153.75	
Materials,	18.65	
All Other,	3.00	
Total Payments,		622.75
Balance remaining,		\$465.11

BARTLETT ROAD.

Balance from 1916,		\$270.06
<i>Payments—</i>		
Labor,	\$19.08	
Teams,	6.01	
Materials,	33.26	
All Other,	4.50	
Total Payments,		62.85
Balance remaining,		\$208.11

HIGHLAND TERRACE.

Appropriation,		\$200.00
<i>Payments—</i>		
Labor,	\$78.40	
Teams,	121.60	
Total Payments,		200.00

SAMOSET AVENUE.

Balance from 1916,		\$84.86
No Payments.		

SIDEWALKS.

Appropriation,		\$10,000.00
<i>Payments—</i>		
Labor,	\$4,104.10	
Teams,	1,745.48	
Materials,	1,755.48	
Granolithic Walk,	1,178.58	
All Other,	203.49	
Total Payments,		8,987.13
Balance to Excess and Deficiency,		\$1,012.87

MANOMET SIDEWALK.

Appropriation,		\$2,000.00
<i>Payments—</i>		
Labor,	\$662.46	
Teams,	242.02	
Materials,	85.50	
All Other,	12.30	
Total Payments,		1,002.28
Balance remaining,		\$997.72

SNOW AND ICE REMOVAL.

Appropriation,		\$2,000.00
<i>Payments—</i>		
Labor,	\$1,425.32	
Teams,	309.57	
Equipment and Repairs,	23.65	
Total Payments,		1,758.54
Balance to Excess and Deficiency,		\$241.46

STREET SPRINKLING.

Appropriation,		\$5,000.00
<i>Payments—</i>		
Water—		
Teams,	\$687.41	
Equipment and repairs,	87.44	
Total Water,		\$774.85
Oil, etc.—		
Labor,	\$35.19	
Teams,	158.69	

Equipment and Repairs,	1.08	
Materials,	3,366.50	
All Other,	4.45	
Total Oil, etc.,	3,565.91	
Total Payments,		4,340.76
Balance to Excess and Deficiency,		\$659.24

STREET LIGHTING.

Appropriation,		\$13,000.00
<i>Payments—</i>		
Street Lights,	\$12,610.33	
Wharf Lights,	60.00	
Range Lights,	80.00	
Total Payments,		12,750.33
Balance to Excess and Deficiency,		\$249.67

SHORE PROPERTY.

Balance from 1916,		\$100.00
No Payments.		

HARBOR MASTER.

Appropriation,	\$150.00	
Appropriated from Reserve,	1.20	
Total,		\$151.20
<i>Payments—</i>		
Salary,	\$150.00	
Expenses,	1.20	
Total Payments,		\$151.20

PILGRIM WHARF.

Balance from 1916,	\$60.66
<i>Payments—</i>	
Lumber,	9.82
Balance remaining,	<u>\$50.84</u>

ANCHORAGE BASIN.

Balance from 1916,	\$4.93
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POOR DEPARTMENT.

Appropriation,	\$14,500.00
Income from Trust Funds,	100.07
Total,	<u>\$14,600.07</u>

Payments—

General Administration—

Salary of Chairman,	\$50.00
Salary of Secretary,	250.00
Printing, Stationery and Postage,	15.28
All Other,	7.18

Total General Administration,	<u>\$322.46</u>
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Almshouse—

Salary of Superintendent,	\$601.16
Other Salaries and Wages,	702.11
Groceries and Provisions,	1,626.86
Dry Goods and Clothing,	189.14
Building,	453.68
Fuel and Light,	755.31
Equipment,	66.03
Hay and Grain,	746.23
All Other,	345.97

Total Almshouse,	<u>\$5,486.49</u>
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Outside Relief by Town—

Cash,	\$1,810.00	
Rent,	1,012.70	
Groceries and Provisions,	2,981.03	
Coal and Wood,	669.14	
Medical Attendance, etc.,	268.83	
Burials,	136.00	
State Institutions,	112.00	
Other Institutions,	463.20	
All Other,	166.01	
Total Outside Relief by Town,		7,618.91

Relief given by Other Cities and Towns—

Cities,	\$58.01	
Towns,	60.60	
Total given by Other Cities and Towns,		118.61
Other Expenses,		8.15

Total Payments,			13,554.62
Balance to Excess and Deficiency,			
			\$1,045.45

MOTHERS' AID.

Appropriation,			\$4,000.00
<i>Payments—</i>			
Cash,	\$2,959.00		
Rent,	108.00		
Fuel,	62.75		
All Other,	29.43		
Total Payments,			\$3,159.18
Balance to Excess and Deficiency,			
			\$840.82

WIDOWS' ACCOUNT.

Balance from 1916,	\$22.00	
Income from Bank Stock,	100.00	
Total,		\$122.00
<i>Payments—</i>		
To widows,		106.00
Balance remaining,		\$16.00

STATE AID.

Payments charged to the Commonwealth,	\$3,834.83
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SOLDIERS' BURIALS.

Payments charged to the Commonwealth,	\$150.00
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MILITARY AID.

Payments,	\$348.00	
One Half charged to the Commonwealth,	174.00	
Balance to be appropriated by Town,		\$174.00

SOLDIERS' RELIEF.

<i>Payments—</i>		
Cash,	\$2,225.00	
Groceries and Provisions,	389.74	
Fuel,	161.00	
Medical Attendance,	1,415.93	
Board and Care,	448.00	
All Other,	2.00	
Total Payments to be appropriated by Town,		\$4,641.67

SCHOOL DEPARTMENT, MAINTENANCE.

Appropriation,	\$100,000.00	
Income from Murdock Fund,	18.48	
Total,		\$100,918.48

Payments—

General Expenses—

Superintendent,	\$2,435.00	
Clerk,	578.50	
Truant Officer,	180.00	
Printing, Stationery and Postage,	493.54	
Telephone,	42.85	
Traveling Expenses,	148.42	
School Census,	76.85	
Freight and Express,	244 72	
Automobile Expense,	803.38	
All Other,	169.72	
Total General Expenses,		\$5,172.98

Teachers' Salaries—

Day,	\$59,887.68	
Evening,	475.50	
Total Teachers' Salaries,		60,363.18

Text Books and Supplies—

Text and Reference Books,	\$3,709.63	
Paper, Blank Books, etc.,	1,579.77	
Manual Training Supplies,	117.07	
Domestic Science Supplies,	865.23	
All Other,	895.10	
Total Text Books and Supplies,		7,166.80
Tuition,		292.50

Transportation—

Teams,	\$378.70
Carfares,	2,087.50

Total Transportation,	2,466.20
Support of Truants,	107.42

Janitor's Service—

Day,	\$6,305.74
Evening,	23.00

Total Janitors' Service,	6,328.74
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Fuel and Light—

Coal and Wood,	\$8,644.71
Gas and Electricity,	416.92

Total Fuel and Light,	9,061.63
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Maintenance of Buildings and Grounds—

Carpentry and Painting,	\$1,963.70
Heating and Plumbing,	1,429.10
Building Materials,	51.66
Flags and Flagstaffs,	114.39
Janitors' supplies,	754.19
Laundry,	7.37
Telephones,	187.86
Ashes, etc. removed,	255.43
All Other,	1,384.85

Total Maintenance of Buildings and Grounds,	6,148.55
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Furniture, etc.—

Desks and Chairs,	\$664.91
Clocks,	63.75
All Other,	949.37

Total Furniture, etc.,	1,678.03
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Other Expenses—		
Diplomas and Graduation,		52.50
Medical Inspection—		
Physician,	\$325.00	
Nurse,	668.75	
Other Expenses,	137.55	
Total Medical Inspection,		1,131.30
Total Payments,		\$99,969.83
Balance to Excess and Deficiency,		\$48.65

STATE AIDED VOCATIONAL EDUCATION, ETC.

Appropriation,		\$2,500.00
<i>Payments—</i>		
Salaries,	\$824.00	
Printing, Stationery and Postage,	33.80	
Books and Supplies,	716.55	
Furniture, Equipment, etc.,	919.83	
Other Expenses,	5.00	
Total Payments,		2,499.18
Balance to Excess and Deficiency,		\$.82

NEW SCHOOL HOUSE AND FURNISHINGS.

Balance from 1916,	\$153.57
<i>Payments—</i>	
Transferred to Morton School Addition,	153.57

MORTON SCHOOL ADDITION.

Balance from 1916,	\$22,478.50	
Transferred from New School and Furnishings,	153.57	
Total,		\$22,632.07
<i>Payments—</i>		
Architect,	\$285.20	
Inspection,	500.00	
Building,	14,625.03	
Heating and Plumbing,	4,933.69	
Furniture,	2,288.15	
Total Payments,		22,632.07

OLD SCHOOL AT ELLISVILLE.

Received for Sale of Property,	\$100.00
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ALLERTON STREET SCHOOL.

Received for Sale of Property,	\$900.00
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PLYMOUTH PUBLIC LIBRARY.

Appropriation, including 1916 Dog Tax,	\$4,000.00	
Income from Gates Fund,	90.40	
Total,		\$4,090.40
<i>Payments—</i>		
To Treasurer of the Library,		\$4,090.40

MANOMET PUBLIC LIBRARY.

Appropriation,	\$250.00
<i>Payments—</i>	
To Treasurer of Library,	\$250.00

PARK DEPARTMENT.

Appropriation,	\$1,900.00	
Appropriated from Reserve,	1.80	
Income from Morton Fund,	101.25	
Total,		\$2,003.05
<i>Payments—</i>		
General—		
Salaries and Wages,	\$1,059.39	
Teams,	135.50	
Loam,	22.00	
Shrubs,	6.50	
All Other,	324.27	
Total General,		\$1,547.66
Bathing Beaches—		
Labor,	\$365.80	
Repairs,	37.71	
Supplies,	51.88	
Total Bathing Beaches,		455.39
Total Payments,		\$2,003.05

TRAINING GREEN.

Appropriation,		\$200.00
<i>Payments—</i>		
Salaries and Wages,	\$178.50	
Teams,	11.50	
All Other,	9.96	
Total Payments,		199.96
Balance to Excess and Deficiency,		\$.04

STEPHEN'S FIELD.

Balance from 1916,		\$90.93
<i>Payments—</i>		
Labor,	\$53.90	
Drain Pipe,	37.08	
Total Payments,		90.93

SEXTON.

Appropriation,		\$125.00
<i>Payments—</i>		
Salary of Sexton,		125.00

MEMORIAL DAY.

Appropriation,		\$225.00
<i>Payments—</i>		
Observance of Memorial Day,		225.00

MISCELLANEOUS ACCOUNT.

Appropriation,	\$2,000.00	
Appropriated, November 24, 1917,	100.00	
Appropriated, December 29, 1917,	100.00	
Appropriated from Reserve,	361.79	
Total,		\$2,561.79
<i>Payments—</i>		
Legislative—		
Moderator,	\$40.00	
Committee of Fifteen Expenses,	30.00	
Total Legislative,		\$70.00

Other Finance Offices—		
Printing Bonds,	\$30.00	
Certifying Notes,	28.00	
Total Other Finance Offices,	58.00	
Rifle Range Repairs,	302.24	
Damages to Persons and Personal Property,	38.63	
Town Clock Expenses,	266.01	
Printing Town Reports,	1,095.70	
Public Safety Committee,	2.15	
Tercentenary Committee,	484.25	
Sale of Allerton Street School,	50.00	
July 4th Exercises,	66.65	
Pulmotor Expenses,	4.91	
Tax Title,	25.57	
Herring Stream Expenses,	62.56	
Total Payments,		\$2,526.67
Balance to Excess and Deficiency,		\$35.12

RESERVE ACCOUNT.

Appropriation,		\$7,000.00
<i>Payments—</i>		
Transfers to—		
Moth Suppression,	\$1.57	
Tree Warden's Dept.,	5.38	
Forest Warden's Dept.,	420.81	
Roads and Bridges,	2,359.14	
Main Street Extension,	377.53	
Sandwich Street, Water to Lincoln,	2,159.17	
Sandwich Street, Howes Lane North,	1,083.59	
Harbor Master's Dept.,	1.20	

Park Department,	1.80	
Miscellaneous Account,	361.79	
Water Department, Construction,	225.25	
Total Transfers,		6,997.23
Balance to Excess and Deficiency,		\$2.77

WATER DEPARTMENT, MAINTENANCE.

Appropriation, March 24, 1917,	\$17,000.00	
Appropriation, November 24, 1917,	750.00	
Labor and Materials to Other Depts.,	187.86	
Total,		\$17,937.86

Payments—

Administration—

Superintendent,	\$1,500.00	
Assistant Superintendent,	500.00	
Registrar,	750.00	
Clerk,	521.17	
Stationery, Printing and Postage,	203.80	
Telephones,	102.74	
All Other,	1,276.32	
Total Administration,		\$4,854.03

General Expenditures—

Labor,	\$3,991.78	
Teams,	6.00	
Pipe and Fittings,	2,578.51	
Meters and Fittings,	820.83	
Freight and Express,	103.53	
Equipment and Repairs,	857.03	
Hay and Grain,	46.45	

Horseshoeing and Care,	11.45	
Automobile Expense,	520.42	
All Other,	257.36	
Total,	\$9,193.36	
Less Transfers to Construct,	3,683.35	
Total General Expenditures,		\$5,510.01
Pumping Station—		
Engineers,	\$2,100.00	
Boilers and Pumps,	718.34	
Oil, Waste and Packing,	180.68	
Coal,	2,679.71	
Building,	18.33	
Watchman,	217.70	
All Other,	253.91	
Total Pumping Station,		6,168.67
Service Connections—		
Labor,	\$419.77	
Pipe and Fittings,	696.35	
All Other,	13.00	
Total Service Connections,		1,129.12
Total Payments,		17,661.83
Balance to Excess and Deficiency,		\$276.03

WATER DEPARTMENT, CONSTRUCTION.

Appropriation, March 24, 1917,	\$5,500.00	
Appropriation, November 24, 1917,	750.00	
Appropriated from Reserve,	225.25	
Total,		\$6,475.25

Payments—

Labor,	\$2,545.62	
Pipe and Fittings,	3,728.85	
All Other,	144.07	
Total Payments,		6,418.54
Balance remaining,		\$56.71

OAK GROVE AND VINE HILLS CEMETERIES.

Appropriation, March 24, 1917,	\$5,000.00	
Appropriation, November 24, 1917,	1,000.00	
Income from Trust Funds,	481.27	
Total,		\$6,481.27

Payments—

Salaries and Wages:		
Superintendent,	\$778.50	
Labor,	4,444.47	
Total Salaries and Wages,		\$5,222.97

Other Expenses—

Teams,	\$293.56	
Loam and Fertilizer,	152.80	
Trees, Shrubs, etc.,	73.63	
Tools,	94.35	
Téléphone,	18.00	
All Other,	395.68	
Total Other Expenses,		1,028.02

Total Payments,		\$6,250.99
Balance to Excess and Deficiency,		\$230.23

OAK GROVE AND VINE HILLS CEMETERIES, WATER PIPE

Balance from 1916,	\$206.41
No Payments.	

BURIAL HILL CEMETERY.

Appropriation,		\$1,000.00
<i>Payments—</i>		
Salaries and Wages:		
Superintendent,	\$126.50	
Labor,	621.82	
Total Salaries and Wages,		\$748.32
Other Expenses—		
Teams,	\$19.04	
Loam and Fertilizer,	3.20	
Tools,	14.50	
Police Officers,	56.35	
All Others,	40.94	
Total Other Expenses,		134.03
Total Payments,		882.35
Balance to Excess and Deficiency,		\$117.65

BURIAL HILL CEMETERY, REPAIRING OLD STONES.

Appropriation,	\$300.00
<i>Payments—</i>	
Tablets, Bases, etc.,	296.00
Balance remaining,	\$4.00

CHILTONVILLE, MANOMET, CEDARVILLE AND SOUTH
POND CEMETERIES.

Appropriation,		\$150.00
<i>Payments—</i>		
Labor,	\$65.80	
Teams,	20.03	
Loam,	2.00	
All Other,	11.01	
Total Payments,		98.84
Balance to Excess and Deficiency,		\$51.16

ADDITION TO MANOMET CEMETERY.

Balance from 1916,	\$176.09	
Appropriation,	300.00	
Total,		\$476.09
<i>Payments—</i>		
Labor,	\$94.64	
Teams,	25.89	
Total Payments,		120.53
Balance remaining,		\$355.56

MONUMENTS TO PERSONS WHO SERVED IN THE
REVOLUTION.

Balance from 1916,	\$62.15	
<i>Payments—</i>		
Markers,	2.50	
Balance remaining,		\$59.65

TOWN DEBT AND INTEREST.

Appropriation,	\$52,000.00	
Premium from 1916,	425.80	
Total,		\$52,425.80
<i>Payments—</i>		
Interest—		
Loans in Anticipation of Taxes,	\$3,420.17	
Sewer Loans,	543.75	
School Loans,	3,733.75	
Other General Loans,	3,115.15	
Water Loans,	2,484.50	
Total Interest,	\$13,297.32	
Town Debt—		
Sewer Loans,	\$2,000.00	
School Loans,	14,300.00	
Other General Loans,	13,900.00	
Water Loans,	8,866.66	
Total Town Debt,	39,066.66	
Total Payments,		\$52,363.98
Balance to Excess and Deficiency.		\$61.82

SCHEDULE C.

ESTIMATED RECEIPTS.

Charges, Estimated in making Tax Warrant—

Corporation Tax,	\$34,725.08	
National Bank Tax,	178.16	
Income Tax,	24,109.30	
Moth Assessment,	575.54	
Street Railway Excise Tax,	636.96	
Sealing Weights and Measures,	87.86	
Health Department,	106.35	
Sewer Department,	75.08	
Highway Department,	178.31	
Poor Department,	3,573.61	
Cemetery Department,	2,379.74	
Interest,	3,137.62	
Water Department,	37,544.70	
Miscellaneous,	3,752.15	
Total Charges,		\$111,060.46

Credits—

Amounts Actually Received—

Corporation Tax,	\$16,113.88
National Bank Tax,	982.37
Income Tax,	24,648.65
Moth Assessment,	249.10
Street Railway Excise Tax,	660.86
Sealing Weights and Measures,	136.03
Health Department,	68.09

Sewer Department,	2.65
Highway Department,	17.44
Poor Department,	2,080.51
Cemetery Department,	2,345.60
Interest,	3,239.09
Water Department,	38,020.42

Miscellaneous—

Reimburse for loss of taxes,	\$432.58
Peddlers' Licenses,	108.00
Junk Licenses,	150.00
All Other Licenses,	117.25
Sewer Permits,	537.00
Court Fines,	835.71
Other Departmental,	891.45
Herring Streams,	768.50
Income from Bank Stock,	200.00

Total Miscellaneous,	<u>4,040.49</u>
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Total Credits,	<u>92,605.18</u>
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Deficiency, (See Revenue Account, Schedule D.)	<u>\$18,455.28</u>
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SCHEDULE D.

REVENUE ACCOUNT, 1917.

Charges—		
Total Appropriations,		\$356,568.24
Less Estimated Receipts,	\$111,060.46	
Less Appro. from Reserve,	<u>1,400.00</u>	
Total Deductions,		<u>112,460.46</u>
Amount to be assessed,		\$244,107.78
Deficiency in Estimated Receipts,		<u>18,455.28</u>
Total Charges,		\$262,563.06
Credits—		
Assessors' Warrant,	\$244,107.78	
Excess of Non-Resident Bank Tax,	<u>65.18</u>	
Total Credits,		<u>244,172.96</u>
Deficiency in Revenue,		
(See Excess and Deficiency, Schedule E.)		\$18,390.10

SCHEDULE E.

EXCESS AND DEFICIENCY, 1917.

Charges—

Deficiency in Revenue,	\$18,390.10
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Credits—

Departmental Balances—

Selectmen's Department,	\$5.05
Accounting Department,	181.80
Treasury Department,	55.12
Tax Collector's Department,	59.99
Assessors' Department,	55.96
Law Department,	25.31
Town Clerk's Department,	66.22
Engineering Department,	100.04
Election and Registration,	8.13
Town House,	52.03
Police Department,	.04
Fire Department,	178.03
Sealing Weights and Measures,	166.76
Forest Warden's Department,	7.21
Shell Fish Appropriation,	100.00
Inland Fisheries,	33.00
Health Department,	7.27
Public Sanitarries,	111.98
Sewer Department,	276.39
Roads and Bridges,	420.25
Sidewalks,	1,012.87
Snow and Ice Removal,	241.46

Street Sprinkling,	659.24	
Street Lighting,	249.67	
Poor Department,	1,045.45	
Mother's Aid,	840.82	
School Department,	48.65	
Vocational Education,	.82	
Training Green,	.04	
Miscellaneous,	35.12	
Reserve Account,	2.77	
Water Department,	276.03	
Oak Grove and Vine Hills Cem.,	230.28	
Burial Hill,	117.65	
Chiltonville, Manomet, Cedarville and South Pond Cemeteries,	51.16	
Town Debt and Interest,	61.82	
Total Credits,		\$6,784.43
Net Deficiency, (See Balance Sheet)		\$11,605.67

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Revenue Accounts.

Uncollected Taxes			
Herbert W. Bartlett, Col.—			
Tax of 1912*,	\$28.80		
Tax of 1916,	21,359.06		
Tax of 1917,	61,518.43		
Total uncollected taxes,		\$82,906.29	
Uncollected Water Rates, etc.—			
N. Reeves Jackson, Col.—			
Rates of 1916,	\$373.79		\$418.76
Labor, etc., 1916,	3.50		219.65
Rates of 1917,	8,936.13		39.24
Labor, etc., 1917,	214.51		26.99
Total Uncollected Water Rates, etc.,			
Commonwealth of Massachusetts—		\$9,527.93	
State Aid,	\$3,834.83		
Soldiers' Burials,	150.00		
Military Aid, one-half,	174.00		
Total due from State,		\$4,158.83	
Overdrafts—			
Military Aid, one-half,	\$174.00		
Soldiers' Relief,	4,641.67		
Total Overdrafts,		\$4,815.67	
Overlay, Tax of 1916,			\$1,760.83
Overlay, Tax of 1917,			460.77
Total Overlays,			
Reserve, from Overlays,			\$2,221.60
Temporary Tax Loans, 1917,			4,312.41
Accounts Payable, unpaid Warrants,			30,000.00
Miscellaneous Tailings Account—			5,253.00
Pay Rolls, Forest Fires,			
Pay Rolls, Roads and Bridges,			
Pay Rolls, Snow Removal,			
Pay Rolls, all other,			
Total tailings,			\$704.64
Unappropriated Revenue—			
Dog Tax from County,			\$1,136.36
Premium from Sale of Bonds,			19.09
Total Unappropriated Revenue,			
Unexpended Appropriation Balances—			
Survey of Street Lines,			.93
Summer and Samoset Street			
Repairs,			\$1,000.00
Pilgrim Wharf Repairs,			50.84
Cemeteries, Water Pipe,			206.41
Cemeteries, Repairs to Stones,			4.00
Total Unappropriated Balances,			\$1,155.45

Cemeteries, Monuments,	59.65	
Total Unexpended Balances,		\$1,321.83
Income from Bank Stock—		
Unexpended,		16.00
Excess and Deficiency, Jan. 1, 1917,	\$62,479.37	
Appro. Mar. 24, 1917,	\$748.24	
Appro. Nov. 24, 1917,	12,002.00	
Appro. Dec. 29, 1917,	853.00	
State Aid, disallowed,	13.07	
Deficiency of 1917,	11,605.67	
Total Deductions,	\$25,221.98	
Balance, January 1, 1918,		\$37,257.39
Non-Revenue Cash, used for		19,166.40
Revenue Purposes,		<u>\$101,408.72</u>

\$101,408.72
 *Tax of 1912. Personal Tax on which payment was refused. Suit has been entered, but not tried to date.

Non-Revenue Accounts.

Cash,		
Non-Revenue Cash used for Revenue purposes,	\$955.13	
	19,166.40	
Fire Department, Apparatus,	\$122.54	
Fire Department, Central Station,	91.43	
Forest Warden, Auto Truck,	6.48	
Health Department, Land for Dump,	200.00	
Highway Construction,	1,346.84	
Samoset Street,	1.63	
Water Street Extension,	546.83	
Main Street, Widening,	152.44	
Main Street Extension, Macadam,	335.96	
Main Street Extension, alterations and sidewalk,	1,280.18	
Sandwich and Market Streets,	302.34	
Sandwich Street, Water to Lincoln, Damages,	5,602.54	
Sandwich Street, Lincoln Street, South,	3,082.38	
Sandwich Street, Howes' Lane, North,	1,040.75	
Warren Avenue, damages,	2,128.73	
Warren Avenue, construction,	607.46	
Beaver Dam Road,	465.11	
Bartlett Road,	208.11	
Samoset Avenue,	84.86	
Manomet Sidewalk,	997.72	
Shore Property,	100.00	
Anchorage Basin,	4.93	
Sale of Ellisville School,	100.00	
Sale of Allerton Street School,	900.00	
Water Department, Construction,	56.71	
Addition to Manomet Cemetery,	355.56	
		\$20,121.53
		\$20,121.53

Municipal Indebtedness.

Funded Debt Balancing Account,	
Engine House Loan,	\$6,000.00
Motor Fire Apparatus Loan,	10,400.00
Sewer Loans,	13,000.00
Highway Construction Loans,	14,400.00
Street Widening Loans,	54,009.00
School Loans,	86,600.00
Water Loans,	58,066.56
	\$242,475.56

Trust and Investment Funds.

Cash and Investments,	
Morton Park Fund,	\$2,000.00
Murdock Poor and School Fund,	730.00
Francis LeBaron Poor Fund,	1,350.00
Charles Holmes Poor Fund,	500.00
Marcia E. Jackson Gafes Public Library Fund,	2,000.00
Warren Burial Hill Cemetery Fund,	1,272.15
Cemetery Perpetual Care Funds,	31,538.94
Old Colony National Bank Stock Investment Fund,	5,000.00
	\$44,391.09

SCHEDULE G.

Summary of Funded Indebtedness January 1, 1918, and Amounts due
for Principal and Interest in 1918.

LOAN	Outstanding Jan. 1, 1917	Added during 1917	Paid during 1917	Outstanding Jan. 1, 1918	Principal due in 1918	Interest due in 1918
Fire Department Loans,	\$20,000.00		\$3,600.00	\$16,400.00	\$3,600.00	\$604.00
Sewer Loans,	15,000.00		2,000.00	13,000.00	1,000.00	468.75
Highway Loans,	44,500.00	34,209.00	10,300.00	68,409.00	13,109.00	2,474.18
School Loans,	100,900.00		14,300.00	86,600.00	13,300.00	3,196.25
Water Loans,	66,933.22		8,866.66	58,066.56	7,566.66	2,144.50
	<u>\$247,333.22</u>	<u>\$34,209.00</u>	<u>\$39,066.66</u>	<u>\$242,475.56</u>	<u>\$38,575.66</u>	<u>\$8,887.68</u>

SCHEDULE H.

ITEMIZED STATEMENT OF THE FUNDED INDEBTEDNESS, JANUARY 1, 1918.

Fire Department Loans.

Four per cent. bonds, dated Sept. 1, 1905, payable \$1,000 annually,	\$6,000.00	
Four per cent. bonds, dated May 15, 1916, payable \$2,600 annually,	10,400.00	
Total Fire Department,		\$16,400.00

Sewer Loans.

Three and three-fourths per cent. notes, dated July 1, 1903, payable \$1,000 annually,	\$13,000.00
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Highway Loans.

Four per cent. bonds, dated May 15, 1916, payable \$1,150 annually,	\$10,350.00	
Four per cent. bonds, dated May 15, 1916, payable \$1,050 annually,	9,450.00	
Four per cent. bonds, dated July 1, 1916, payable \$3,600 annually,	14,400.00	
Four per cent. bonds, dated May 1, 1917, payable \$2,100 annually,	21,000.00	
Four per cent. bonds, dated May 1, 1917, payable \$2,817 in 1918 and \$2,000 annually thereafter,	10,817.00	
Four per cent. note, dated April 26, 1917, due April 26, 1918,	2,392.00	
Total Highway,		\$68,409.00

School Loans.

Four per cent. notes, dated July 1, 1904, payable \$1,400 annually,	\$9,800.00
Three and one half per cent. bonds, dated June 1, 1909, payable \$2,000 annually,	4,000.00
Three and one-half per cent. bonds, dated June 1, 1909, payable \$900 annually,	1,800.00
Four per cent. bonds, dated Oct. 1, 1913, payable \$1,000 annually,	6,000.00
Four per cent. bonds, dated June 1, 1914, payable \$3,500 annually,	24,500.00
Four per cent. bonds dated July 1, 1916, payable \$4,500 annually,	40,500.00
Total School,	\$86,600.00

Water Loans.

Four per cent. notes, dated August 1, 1894, payable \$800 annually,	\$1,600.00
Four per cent. notes, dated Oct. 2, 1899, payable \$1,500 annually,	3,000.00
Three and one half per cent. notes, dated, May 1, 1901, payable \$1,000 annually,	4,000.00
Three and three-fourths per cent. notes, dated July 1, 1903, payable \$666.66 annually,	10,666.56
Three and one half per cent. bonds, dated, November 15, 1905, payable \$600 annually,	4,800.00
Four per cent bonds, dated July 1, 1907, payable \$1,000 annually,	15,000.00
Four per cent. bonds, dated Feb. 15, 1908, payable \$1,000 annually,	15,000.00
Three and one half per cent. bonds, dated June 1, 1909, payable \$1,000 annually,	4,000.00
Total Water,	\$58,066.56
Total Funded Debt,	\$242,475.56

SCHEDULE I.

TRUST FUNDS.

CEMETERY PERPETUAL CARE FUNDS.

Deposited in Plymouth Five Cents Savings Bank.

Russell Tomlinson,	\$231 28
Betsey C. Bagnell,	252 01
Rebecca D. Ryder,	690 68
Lydia W. Chandler,	278 49
Curtis Howard,	642 90
Sarah F. Bagnell,	148 92
A. A. Whiting,	441 76
James Reed,	483 31
William H. Nelson,	676 50
Charles Holmes,	212 31
Louisa S. Jackson,	218 73
Judith S. Jackson,	507 52
John Donley,	105 62
David Drew,	103 83
Mary J. Brown,	52 36
Mary V. Lewis,	278 62
Priscilla L. Hedge,	236 06
Frederick Webber,	91 09
Nancie C. Wood,	1,174 72
Fannie Goodwin Bates,	430 52
Joshua Atwood,	113 98
Ichabod Shaw,	395 41

Edwin Morey,	646 45
Waldron and Dunham,	252 33
Timothy T. Eaton,	154 32
Heman Cobb,	235 20
Thomas Sampson,	219 92
Ephraim B. Holmes,	607 31
Lydia E. Jackson,	232 37
Jacob Jackson,	124 30
Charlotte R. Bearce,	226 82
Washburn Portion, Lot No. 42,	173 08
Helena B. Rich,	118 07
Winslow B. Rickard,	112 00
John Eddy,	108 18
Helen Covington,	217 11
Freeman E. Wells,	172 84
Eliza J. Burt,	172 00
David L. Harlow,	110 30
Benjamin Swift,	102 86
Ellis Benson,	106 92
James Deacon,	121 90
Ellis and Freeman,	107 43
Ansel F. Fish,	105 90
Taylor and Foss,	108 24
Mary A. Minter,	134 61
Adelaide Reed,	110 28
Elizabeth M. Ward,	230 55
Edward W. Bradford,	173 22
Harvey Lot,	110 85
Ephraim Churchill,	26 93
Franklin B. Holmes,	115 61
Linus B. Thomas,	62 10
Ephraim S. Morton,	111 55
Merriam Lot,	226 90
B. O. Strong,	76 07
John C. Cave,	102 24

Winslow B. Standish,	106 03
Calvin S. Damon,	184 54
Finney and Churchill,	114 56
Edward B. Hayden,	132 84
H. N. P. Hubbard,	103 44
Anderson Lots,	160 10
Sylvanus Churchill,	58 78
Nancy L. Pratt,	60 90
Burgess P. Terry,	139 95
William and P. H. Williams,	104 56
Increase Robinson,	100 08
August H. Lucas,	150 33
Edward Morton,	100 08
Benjamin Peirce,	50 89
Alfred F. Arnold,	101 49
Nathaniel H. Morton,	102 48
Charles H. Holmes,	106 04
Daniel Hinchcliffe,	103 52
Samuel Nelson,	109 84
Nathaniel Russell,	234 41
Sumner Leonard,	109 80
Frederick Dittmar,	103 68
Emeline Landey,	107 76
John F. Hoyt,	129 96
Pope Lot,	150 59
Neemiah Savery,	106 62
Thomas A. Folsgrove,	160 59
John C. Ross,	206 55
Archibald McLean,	51 18
George L. Lyon,	166 02
Pierce Lot and Paty Tomb,	225 46
Charles E. Barnes,	105 29
Burgess Lot, South Pond,	170 54
Ezra Harlow,	160 87
Mercy J. Howland, Chiltonville,	108 32

Isaac M. Jackson,	1,064 95
Mary McDonald,	102 96
Mary J. Corey,	110 40
Ellis-Ryder,	109 32
Brewster-Bartlett,	327 96
Barnabus Hedge,	163 94
George M. Collins,	136 61
Alexander McLean,	109 32
Charles E. Dow,	109 32
Shaw and Thomas,	218 64
Atwood and Pratt,	218 64
Prentiss Lot,	216 48
Alanson Thomas,	160 74
Albert Whiting,	106 12
Gamaliel Thomas,	105 08
Albert Bramhall,	105 08
Nancy B. Stevens,	104 04
Johnson-Hart,	104 04
Adeline D. Bartlett,	51 50
Coomer-Weston,	204 00
Edward N. H. Vaughn,	227 25
Thomas W. Finney,	100 00
Davidson Lot,	100 00
James Ellis,	100 00
Allen and Franklin M Holmes,	100 00
Total Plymouth Five Cents Savings Bank,	\$22,627 86

Deposited in Plymouth Savings Bank.

Morton D. Andrews,	\$593 87
William H. Nelson,	689 84
Thomas B. Bartlett,	299 08
Rebecca F. Sampson,	211 99
Katherine E. Sever,	323 16
Mary F. Wood,	125 29

Cordelia Savery,	120 00
William Ross,	292 49
Putnam Kimball,	367 70
John Gooding,	445 06
Schyler Sampson,	253 88
R. B. Hall,	112 23
Fanney Sylvester,	127 32
E. A. Spooner,	114 85
George Hayward,	377 01
George S. Tolman,	122 28
Elizabeth S. Tinkham,	111 34
Danforth and Thurber,	233 16
William Bartlett,	365 49
Daniel H. Paulding,	253 45
John Morissey,	231 24
Oliver T. Wood,	113 86
Sarah V. Kendrick,	59 95
Sarah A. Waldron,	177 11
Phoebe P. Ellis,	27 87
George E. and Carrie M. Benson,	155 95
Emma F. Avery,	228 20
Isaac M. Jackson,	1,013 00
Abby B. Avery and Samuel Bartlett,	220 86
Dora Perritt,	114 02
Mary E. Moning,	114 46
Nathaniel Spooner Fund,	131 32
Georgianna Hedge,	102 50
Elizabeth F. Stoddard,	205 00
Abbie D. Danforth,	102 50
Cornelius Bradford,	101 25
Benjamin Hathaway,	202 50
George W. Haskins,	70 00

Total Plymouth Savings Bank,	\$8,911 08
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Total Cemetery Perpetual Care Funds,	\$31,538 94
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NATHANIEL MORTON PARK FUND.

Plymouth Savings Bank,	\$2,000 00
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MURDOCK POOR AND SCHOOL FUND.

Plymouth Savings Bank,	\$730 00
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FRANCIS LEBARON POOR FUND.

Plymouth Five Cents Savings Bank,	\$675 00
Plymouth Savings Bank,	675 00
Total,	\$1,350 00

CHARLES HOLMES POOR FUND.

Plymouth Five Cents Savings Bank,	\$500 00
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WARREN BURIAL HILL CEMETERY FUND.

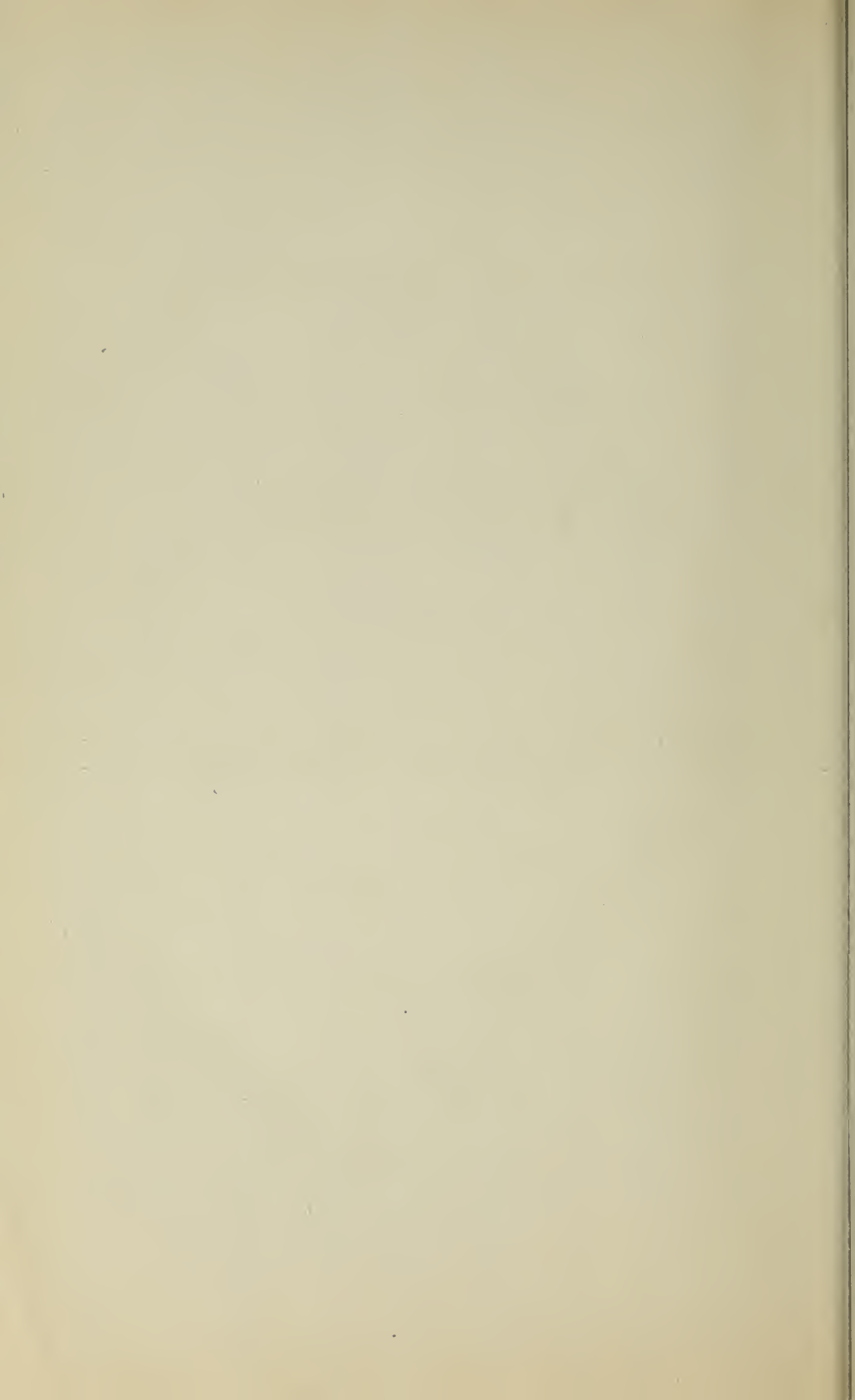
Plymouth Savings Bank,	\$1,075 00
Plymouth Five Cents Savings Bank,	197 15
Total,	\$1,272 15

MARCIA E. JACKSON GATES PUBLIC LIBRARY FUND.

Plymouth Savings Bank,	\$1,000 00	
Plymouth Five Cents Savings Bank,	1,000 00	
Total,		\$2,000 00

STOCK INVESTMENT FUND.

Old Colony National Bank Stock,	\$5,000 00
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ANNUAL REPORT

OF THE

TOWN CLERK

Births, Deaths and Marriages

FOR THE YEAR

1917

DEATHS REGISTERED IN PLYMOUTH IN 1917.

Date.	Name.	Age		Cause of Death	Name of Parents
		Y	M D		
Jan.	1 Herbert M. Stuart	39	7 18	Cerebral Hemorrhage	Henry M. Stuart and _____ Gurney
	1 Amos Bethnal LaShures	90	11 8	Lobar pneumonia. Old age	Amos LaShures and Arvina Cheney
	1 Annie Roderick	39	— —	Aortic regurgitation of heart	Joseph Souza and Mary Isabelle
	2 Hannah Atwood	35	min.	Premature birth	Herbert F. Atwood and Lucy T. Shurtleff
	2 Arthur Cabral	1	3 8	Malnutrition from birth	Mariona Cabral and Josephine Ferrara
	2 John J. Purcell	46	2 23	Sarcoma of neck. Exhaustion	John J. Purcell and Julia Russell
	2 Cynthia Selmen	48	— —	Obstruction of bowels	James Johnson and Mary Whitcomb
	3 Adelaide H. Morton	80	11 26	Chronic ulcerative cystitis	Josiah C. Morton and Judith Witherell
	4 Frederick Matten	72	4 22	Enlargement of heart. Over exertion	Frederick Matten and _____
	5 Ida Taylor Raymond (died in Portsmouth, Ohio)	28	1 23	Accidental burning	Nathan Raymond and Lottie Mumford
	5 John J. McCarthy (died in Bridgewater)	68	— —	Cerebral hemorrhage	_____ and _____
	6 Mary S. Douglass	65	— —	Organic heart disease	Charles Sherman and Lucy _____
	7 Edmund M. Leach	69	10 26	Cerebral hemorrhage	Erastus Leach and Maria Bradford
	11 Herbert Robbins (died in Quincy)	71	2 6	Arterial sclerosis	Edmund Robbins and Nancy Chandler
	12 Lois Hanson (died in Tewksbury)	33	10 24	Acute dilatation of heart	William W. Brewster and Annie L. Barnes
	15 Joseph Franklin Dunham (died in Wrentham)	56	2 4	Pulmonary tuberculosis	Joseph A. Dunham and Nancy E. Thomas
	16 Catherine Muthig (died in Brighton)	76	1 22	Diabetes mellitus	Joseph Gibbenskis and Margaret Belty
	18 James A. Collingwood	56	4 25	Acute congestion of lungs	James B. Collingwood and Marion W. Thrasher
	18 Charles T. Holmes	71	3 12	Heart disease	Ezra T. Holmes and Mercy A. Shurtleff
	19 Amelia Ferreira	49	— —	Heart disease	Manuel Betrena and Geromina Amelia
	19 Vincent Corsini	61	7 11	Aortic regurgitation of heart	Antonio Corsini and Laura Ottani
	20 Ivory W. Harlow	77	4 12	Organic valvular heart disease	Ivory L. Harlow and Rebecca B. Holmes
	21 Nicholas Freyermuth	53	9 21	Periculous anemia	Nicholas Freyermuth and Fredericka Kuhn
	21 Margaret R. Blake	78	4 1	Embolism of lungs. Sepsicemia	Mattiah Howard and Ruth Bradford
	22 Mary F. Allen	29	10 18	Broncho pneumonia	Charles E. Cromwell and Delia F. Bumpus
	23 _____ Bodell	29	10 18	Organic heart disease	Thomas A. Bodell and Harriet C. Fletcher
	23 Elizabeth Douglas	82	— —	Pregnancy	Darius Westgate and Laura Phillips
	23 Hepsiebeth Valler	75	5 21	Carcinoma of intestine	Robert Thurston and Varlina Nickerson
				Signoid flexure	
				Bronchio pneumonia. Endocarditis	

Jan.	24	Annie Martin		72	6	22	Pneumonia	Thomas Holsgrove and Louise Dillon
	26	Margaret H. Hyde Park	Holmes (died in	73	—	27	Myocarditis	Henry Robbins and Betsey Churchill
	28	Laura A. Holmes		68	1	14	Acute dilatation of heart	DeForest Slaw and Susan Richards
	28	Ema R. Dodge		77	3	19	Lobar pneumonia	Winslow Ellis and Sarah Cunningham
	31	Alexander Smith		—	—	4	Cerebral hemorrhage. Influenza	George E. Smith and Grace L. Douglas
	31	James Rose		—	—	24	Prenatal birth. Broncho pneumonia	Manuel Rose and Josephine Costa
Feb.	4	Alfred Perry		—	7	8	Acute respiratory failure	Sofrin Perry and Amelia Lewis
	7	John Gomes		—	—	18	Bronchitis. LaGrippe	Manuel Gomes and Rose Silva
	8	Elizabeth W. Sampson Medfield)	Sampson (died in	67	—	—	Pulmonary tuberculosis	Samuel Sampson and Rebecca Perkins
	9	Alice Cherrier		64	—	6	Influenza	Chapin D. Fitch and Ester Spauling
	10	Annie S. Storey		64	6	6	Senile dementia	Manuel Thomas and Rosamio Smith
	11	Christian Santos		—	6	6	Enlarged gland in neck	Manuel Santos and Mary Glory
	11	William H. Corvington		31	1	18	Epileptic convulsion	William Corvington and Janet Goudie
	12	Joseph A. Morrison		44	1	28	Pulmonary tuberculosis	Neil Morrison and Margaret McDonald
	13	Manuel S. Cavaco		—	8	3	Broncho pneumonia	Joseph S. Cavaco and Mary Astrello
	14	Lillian M. Bodell (died in Brookline)		22	10	5	Pulmonary tuberculosis	Francis Bodell and Hannah Gray
	15	Catharine O'Leary		77	—	—	Cerebral hemorrhage	— and —
	15	John Thomas Sampson Melrose Highlands)	(died in	81	4	24	Heart disease. Arterio sclerosis	Philander Sampson and Sarah Chandler
	16	Manuel Lewis		3	6	22	Severe burns. Playing with matches	Manuel Lewis and Mary Souza
	17	Martha E. Banker		18	9	24	Chronic Bright's disease	Ferdinand Banker and Emelia Shulz
	17	Calvin Bearce (died in Wellesley Hills)		87	—	10	Pneumonia	Calvin Bearce and Maria —
	17	Arabella G. Ellis (died in Abington)		64	2	—	Carcinoma of stomach and liver	Saul J. Valler and Sarah E. Courtney
	18	Thomas Stott (died in Brockton)		77	8	20	Angina pectoris. Chronic nephritis	Thomas Stott and Mary Hall
	19	Robert Torrance		1	2	7	Ischemic pneumonia	Robert Torrance and Minnie Wood
	19	Alfred Pacheco		1	3	15	Stillborn	John Pacheco and Estha Souza
	20	Mary Oldham (died in Springfield)		52	3	5	Lobar pneumonia	— Cotter and —
	23	Alexander Atwood Robbins (died in Hudson)		54	3	1	Mitral regurgitation	Josiah A. Robbins and Rebecca W. Atwood
	25	Della Champlain		41	—	—	Hemorrhage of lungs	Danase Garon and Philomaine Routhier
	26	Bethia Howland		78	7	12	Raynaud's disease	Jacob Howland and Sally Curlew
	27	George B. Sawyer		84	8	—	Cerebral hemorrhage. Paralysis	Joshua Sawyer and Lucy Burnham
	27	Ellen Aguire		73	11	16	Cancer of face	Edward Sheeley and Bridget Haly
	27	Hariet Reamy		60	3	—	Cerebral hemorrhage	George Manter and Ruth Sampson

DEATHS—Continued.

Date.	Name.	Age		Cause of Death	Name of Parents
		Y	M D		
Mar.	1 Joseph A. Maybury	75	— 7	Acute endocarditis	Joseph Maybury and Betsey C. Reed
	2 Ida Louise Hall	28	5 15	Stillborn	Willie R. Butters and Ida M. Lapham
	3 Louise E. Thomas	79	9 —	Pulmonary tuberculosis	Cheney Dodge and Sally Ellis
	5 Charles Henry Churchill	81	2 14	Chronic myocarditis	Elkanah Churchill and Lydia Sherman
	7 Sarah E. Bradford	79	10 19	Cerebral hemorrhage	John Campbell and Sarah E. Laman
	8 Arthur Santos	—	2 23	Periculous anaemia	Joseph Santos and Antonette Corriea
	8 Lillian May Sewall	34	6 5	Capillary bronchitis. Malnutrition	Henry Drommer and Barbara Minhart
	8 Augustus Joseph Wells	100	—	Cancer of liver	and
	9 Caroline Vendelli (died in Kings-	56	1 1	Heart disease. Old age	Paul Laurentini and Mary Suppleishi
	10 Adelaide G. Stuart	68	—	Chronic myocarditis	Francis Baker and Ophatisa O. Ayden
	12 Esther Bartlett	69	9 11	Valvular heart disease	William Bartlett and Lucy D. Holmes
	15 John H. Geary	58	4 19	Gastro duodenal ulcer. Myocarditis	and
	17 Hippet Santos	1	2 4	Stillborn	Michael Geary and Mary Boucher
	17 Joseph Travasos	1	2 4	Uraemia. Lobar pneumonia	Manuel Santos and Mary Maderos
April	19 Sidney Paine Young	39	8 27	Chronic Bright's disease	Anthony Travasos and Mary Carba
	23 Sidney Paine Young	39	8 27	Capillary bronchitis	Henry Young and Ruth Paine
	25 May E. Holmes (died in Boston)	80	—	Uraemia	Elisha Whiting and Almira Holmes
	25 May E. Holmes (died in Boston)	80	—	Broncho pneumonia	Henry H. Woods and Sophronia E. Adams
	30 Henry R. Woods	60	7 8	Aortic regurgitation	and
	1 Caroline Zahn	83	— 1	Paralysis. Old age	Peter Shields and Katherine Young
	2 Frena E. Spooner	85	11 22	Valvular disease of heart.	Phineas Smith and Maria Folsom
	2 Albertina Ferrara	32	—	Influenza and bronchitis	Louis Poluzzi and Rosa Busi
	2 Whitcomb R. Nickerson (died in Jamaica Plain)	54	—	Typhoid fever. Lobar pneumonia	Reuben Nickerson and Armina Caboon
	6 — Simpson	—	—	Cerebral hemorrhage	Hiram Sampson and Hattie W. Swift
	7 William F. Fuller (died in Char-	—	3	Premature birth	Artenas B. Fuller and Caroline Williams
	7 William F. Fuller (died in Char-	63	11	Chronic endocarditis	Lorian Rose and Anne Pina
	8 Antonio Rose	62	—	Cerebral hemorrhage	Joseph Davis and Mary Rogers
	9 Sarah E. Burgess (died in Danvers)	87	11 6	Mitral regurgitation	Charles Chase and Mary Haines
	10 William Chase	32	2 11	Chronic nephritis	Nathaniel Hodges and Rebecca Holmes
	13 Benjamin F. Hodges	78	1 16	Lobar pneumonia. Heart weakness	Spencer Tinkham and Sarah Lincoln
	13 Sarah L. Russell (died in Boston)	85	6 6	Lobar pneumonia. Organic heart	Thomas H. Drew and Mary H. Mills
	14 Mary C. Davis	50	7 21	Myocarditis	and
				Lobar pneumonia *	

April	16	Joaquim Lopes	21	— — Heart valves diseased Lobar pneumonia
	17	Aurilla L. Howland	55	8 15 Uræmic poisoning
	18	Evelyn Pederizini (died in Boston)	1	9 5 Chronic Bright's disease
	18	Elizabeth Neal	7	11 25 Multiple papillomatous larynx
	19	Henry Curtis Bartlett	76	2 2 Tubercular meningitis
			76	2 2 Arterio sclerosis
	20	George L. Banks	53	2 8 Disease of heart
			53	2 8 Hemorrhage from lungs
	21	Emma F. Gould	52	9 22 Pulmonary tuberculosis
	22	Winifred C. Spinyney	48	15 Malignant gastric ulcer
	23	Mary R. Knight	57	8 15 Brain injury and hemorrhage
	24	Elliott Fowle Sawyer	57	8 15 Broncho pneumonia
	24	Alice May Edes	—	21 Open foramen ovale
	27	Charles C. Huson	36	8 1 Typhoid fever
	27	Nathaniel S. Freeman (died in Winthrop)	66	— 7 Uræmia. Bright's disease
	28	William M. Lapham	85	11 24 Double pneumonia
	28	Nancy T. Hunnell	87	— Heart disease. Cancer of face
	28	Gustaf Whiting	59	5 27 Heart disease. Apoplexy
	28	Frank W. Engstrom	62	2 3 Angina pectoris. Arterio sclerosis
	30		10	— 4 Mitral regurgitation. Endocarditis
May	1	Ananda L. Stevens	45	5 3 Chronic endocarditis. Rheumatism
	1	Maria C. Vasconcellos	42	— Paralysis. Cerebral hemorrhage
	4	Eleanor Weiss	—	8 4 Acute gastro enteritis
	6	Sarah S. Sherman	75	5 3 Obstruction of the bowels
	6	Joseph H. Smith (died in Stamford, Ct.)	49	10 14 Influenza
	7	Harold Van DuZee (died in Philadelphia, Pa.)	58	1 3 Acute a
	7	Matilda Bumpus	58	1 3 Pneumonia
			71	7 6 Organic heart disease
	7	Dennis Carver (died in Holyoke)	84	9 6 Chronic nephritis
	9	William S. H. Peterson (died in Taunton)	81	— Cancer of large intestines
			61	— Arterio sclerosis
	9	James Ellis	80	1 25 Heart enlargement. Valvular disease
	10	Bertha H. Whitmore	40	7 9 Pulmonary tuberculosis
	13	Laureno Monteiro	12	9 3 Ulcer of stomach

DEATHS—Continued.

Date.	Name.	Age	Cause of Death	Name of Parents
		Y M D		
May 15	Margaret A. Brown (died in Kingston)	56	10 11 Chronic deforming arthritis	Kenneth Morrison and Katherine Joseph T. Ryerson and Ellen G. Larned
16	Eleanor Ryerson	53	9 18 Organic valvular disease of heart	Schastian Caviechi and Pacifica Fassinali
17	Celso Caviechi	62	2 — Heart failure. Cerebral tumor	Nicola Vernazaro and Carmella Martone
18	Mary Vernazaro (died in Kingston)	17	4 — Acute nephritis	Eleanor Swift and Lucinda Bartlett
18	Thomas E. Swift	65	4 28 Tuberculosis of lungs	Charles P. Lyon and Sarah
20	Obediah Lyon (died in Wareham)	61	11 19 Cerebral hemorrhage	Harold D. Brown and Martha S. Washburn
24	Brown	—	1 Premature birth	Winsor Savery and Fannie G. Smith
28	Winsor T. Savery	72	3 26 Cerebral hemorrhage	Vivian C. Paul and Anna Sanborn
29	Edwin S. Paul	48	5 7 Lobar pneumonia	
June	Josephine Canuechi	—	1 29 Septic pneumonia. Erysipelas	Ernest Canuechi and Edith Caviechi
	John Marshall	59	2 28 Tuberculosis of lungs	James Marshall and Mary McKenna
	William R. Fessenden	49	1 7 Fracture of skull	Samuel Fessenden and Hildah J. Golden
	Anne Downey	63	11 7 Motor cycle accident	Michael Murphy and Elizabeth Hammon
	—	6	Chronic endocarditis	— and —
	Samuel J. Medved	43	— Acute respiratory failure	Nachinen Medved and Chana Markus
	Maria Plumey (died in Providence)	72	3 12 Carcinomatosis	Lawrence Nealine and —
	Mary Peroni	22	— Abscess of brain	Cesar Peroni and —
	Levi Ransom	75	8 6 Influenza. Bronchitis	Levi Ransom and Phoebe Vaughn
	Louisa Jannucchi (died in Kingston)	35	9 21 Acute nephritis	— Ferrechi and Angelina Russo
	Simon Bondrot (died in Tewksbury)	56	— Chronic myocardial disease	Costa Bondrot and Myrtle White
	Freeman	—	2 1 Debile from birth	William A. Freeman and Elizabeth Leonard
	Mary J. Eva (died in Taunton)	27	— Pulmonary tuberculosis	John McDonald and Sarah McLean
	Lawrence F. Keough	3	9 13 Diphtheria	Thomas Keough and Susan Simmons
	Stephen Arthur Allen	63	5 11 Appendicitis. Nephritis	Isabel Allen and Emily H. Lucas
	George Dana Bartlett	66	2 4 Typhemia. Chronic nephritis	Alexander Bartlett and Eliza Drew
	William Joseph Schlecht	—	6 0 Open foramen ovale	Fritz J. Schlecht and Rose Riley
	Carmen A. Ortolani	8	7 14 Endocarditis. Rheumatic fever	Carlo Ortolani and Mary Cremonesi
	Gustavus G. Sampson	86	8 17 Endocarditis. Old age	Tuman Sampson and Ruth Burgess

July	2	Florence M. Thomas	56	4	1	Cerebral hemorrhage	Benjamin Whitmore and Lydia Howland
	3	Edward Paul	22	—	—	Chronic Bright's disease	
	5	Arthur Costa	7	9	—	Meningitis	Frank Paul and Rosa Gomes
						Fracture of skull	
	8	Arthur Pequette	3	hours	—	Run over by automobile	John Costa and Mary Malan
	9	Wilhelm Axel Goranson	30	10	18	Premature birth	Arthur Paquette and Georgiana Ferreira
	12	Eleanor Sloan	8	1	27	Accidental drowning	Victor Goranson and Maria Goranson
	13	Celia Almeida	—	5	10	Streptococcus sore throat	Louis Sloan and Hope Manter
	18	Henry F. Young	77	2	8	Sick from birth with bronchitis	Louis Almeida and Maria Souza
	21	Louis K. Bradford	64	11	1	Angina pectoris. Arterial sclerosis	Daniel Young and Mary Mann
	22	Joseph Gomes	64	11	1	Chronic cystitis	Lewis G. Bradford and Louisa Allen
	25	Amie C. Thompson	64	8	20	Intestinal indigestion	Anthony Gomes and Mary Carmo
	26	Peter E. Paul	63	6	13	Cancer of bladder	Philo C. Winslow and ———
	28	John Gomes	—	11	7	Atrophic eluorosis of liver	Peter E. Paul and Matilda Antaque
						Sick from birth	Antone Gomes and Mary Carmo
	29		33	11	7	Stillborn	Nathan C. Ellis and ——— Jordan
	29	Cora Andrews	79	6	6	Chronic interstitial nephritis	
	31	Peter Magoni				Acute heart failure	Ralph Magoni and Mary A. Parmeggiani
						Smile gangrene of right foot	
Aug.	1	Mary Mello	64	—	—	Heat exhaustion	Antone Ferrari and Mary Alscanchina
	1	Beatrice Dias	—	5	10	Acute heart failure. Entero colitis	Mariano Dias and Mary Thomas
	1	William Stegmaier (died in Wel-	65	9	6	Heart disease	Matthias Stegmaier and Catherine Theis
	9	Florence V. Wood	40	2	3	Chronic parenchymatoris. Nephritis	John C. Cave and Florence V. Poor
	9	Mary Ann Meal	50	5	18	Cardiac asthma. Heart failure	James Hurst and Ruth Dawson
	11	Fred W. Sherman (died in North	34	—	—	Pulmonary tuberculosis	Charles H. Sherman and Mary M. Douglas
		Grafton)				Premature birth	Aldo Giovanetti and Lena Pavesi
	12	— Giovanetti	4	hours	—	Chronic myocarditis	Hiram Bartlett and Euphemia Holmes
	12	Annie M. Clark (died in Taunton)	83	—	—	Whooping cough	Joseph Souza and Mariana Thomas
	16	Maria Souza	—	—	27	Stillborn	— and ———
	16	Peter Giovanetti (died in Pawtucket,	69	11	2	Apoplexy	Demonic Giovanetti and Madelina
		R. I.)				Eclampsia. Acute interstitial nephritis	Myles L. Hanson and Bridget Keegan
	18	Annie C. Murphy	16	5	13	Chronic nephritis.	Charles P. Goodspeed and Sarah D. Bearce
	18	Julia P. Robinson	69	6	22	Disturbed heart action	
						Intercranial hemorrhage	Arthur S. Nickerson and Edna Haseltine
	19	Arthur S. Nickerson, Jr.	—	2	—	Pulmonary tuberculosis. Epilepsy	Arthur T. Hill and Mary E. Burns
	21	Joseph F. Hill (died in Monson)	25	7	9	Cholera infantum	Charles Morse and Lillian Walton
	28	Charles Morse	1	—	5	Acute enteritis. Senile dementia	Daniel O'Connell and Catherine Maloney
	30	Bridget Barry (died in Taunton)	81	—	—		

DEATHS—Continued.

Date.	Name.	Age	Cause of Death	Name of Parents
Sept.		Y M D		
2	Henry Kritzmacher	72 7 26	Organic heart disease	Frederick Kritzmacher and Margaret Bens
4	Henrietta G. Burgess	70 7 3	Myocarditis	William Denson and Patience Ellis
7	Joseph Cabral	— 1 4	Stillborn	Joseph Cabral and Mary Souza
8	Carl Perry	11 1 —	Marasmus and malnutrition	Frank Perry and Julia Perry
9	Elmer Hudson Weatherbee	1 6 4	Valvular disease of heart	George Weatherbee and Rosabelle Jennings
10			Diarrhea and enteritis	
15	Harding J. Horan	77 — —	Cerebral hemorrhage.	John Horan and ———
16	Bethiah Paulding	60 8 26	Diarrhea and enteritis	Seth Melurin and Nancy Pierce
16	Joseph Cabral	— 1 14	Cholera infantum	Joseph Cabral and Marlon Orgrader
19	Ezra Davee (died in Dorchester)	50 8 11	Cerebral hemorrhage	Sylvester Davee and Evelyn Pratt
23	William F. Robbins (died in Taunton)	57 3 2	Organic brain disease	George H. Robbins and Eunice C. Pierce
24	Harry N. Wasson (died in Rutland)	37 7 —	Tuberculosis	John Wasson and Nina
25	Emilda Carofoldi	7 — 28	Diphtheria.	Colombo Carofoldi and Amelia Guerra
25	Mary Lamb	60 3 21	Obstruction of bowels	Henry Shaw and Martha Ashton
25	Cornelius Kellher	71 — —	Valvular disease of heart	Jeremiah Kellher and Mary Callahan
27	Angeline Pacheco	1 8 4	Acute congestion of lungs	William Pacheco and Isabella Leach
27	Shedrach Freeman Swift	74 9 13	Enterocolitis	Clark Swift and Sarah Spring
27	Samuel Sherman (died in Taunton)	82 8 13	Cerebral hemorrhage	Thomas B. Sherman and Susan Durfee
30	Joseph Furtado	— 28	Arterio sclerosis	Joseph Furtado and Helen Alexander
30	Janet Covington	61 — 17	Starvation. Child had no tongue	Alexander Goudie and ———
30			Valvular disease of heart	
Oct.				
4	Sarah W. Sparrow (died in Middleboro)	81 8 15	Arterio sclerosis	Benjamin S. Jenkins and Sarah Cole
5	Ezekiel Buchanan	40 — —	Hemorrhage from throat.	Frank Alberghini and Albini Govoni
5	Teresa Alberghini (died in Taunton)	20 5 15	Pulmonary tuberculosis	John Boutonmain and Marguerite Plak
9	John Boutonmain	75 5 13	Chronic enteritis	——— and ———
9	William H. Gray	75 5 4	Cerebral hemorrhage	——— and ———
10	Mannel Bathela	— 3 10	Paralysis of respiration	Manuel Bathela and Mary Gloria
13	Mario Atti	— 3 10	Chronic interstitial nephritis	Augusto Atti and Ida Borghi
14	Mary A. Walker	59 4 2	Cerebral hemorrhage	Nathaniel C. Lannan and Beulah G. Simmons
16	Alameda F. Stephens	74 2 22	Hemorrhage from throat. Toxemia	Lemuel Bradford and Jerusha C. Holmes
			Cerebral embolism	
			Pulmonary tuberculosis	

DEATHS—Continued.

Date.	Name.	Age		Cause of Death	Name of Parents
		Y	M D		
Dec. 9	Arthur D. Woodruff	51	10 4	Suffocation. Bad got on fire	Samuel Woodruff and Lucy Cotton
10	Mary H. Harlow	89	3 12	Bronchitis	William H. Bradford and Mary Holmes
11	Mary Costa	—	3 —	Sick from birth. Want of care	Alfred Costa and Rose Futardo
11	George Henry Levesque	—	3 —	Natural causes	George Levesque and Mary Murray
12	Henry T. Gardner (died in Brockton)	64	11 18	Lobar pneumonia	William C. Gardner and ———
14	Charles Bosari	6	10 24	Diphtheria	Enrico Bosari and Mary Paulo
16	Ellen Erlena Batting	49	2 10	Chronic nephritis	John F. Mott and Sarah ———
17	George Gooding	67	5 13	Valvular disease of heart	Benjamin B. Gooding and Harriet Goodwin
19	John W. Carleton	55	— 26	Pernicious anaemia	John Carleton and Lydia W. Finney
19	—	—	—	Stillborn	— and —
20	Rose W. Reinhardt	31	6 —	Puerperal eclampsia	Charles H. Howland and Emice B. Finney
22	James Oliveria	—	4 22	Tubercular peritonitis	Laurentini Oliveria and Rose Batelia
24	Benjamin Ward	25	3 13	Pulmonary tuberculosis	Ira C. Ward and Kate W. Finney
26	Roderick S. Petit (died in Philadelphia, Pa.)	—	—	—	—
28	Madeline Harris	24	11 11	Peritonitis	Philip Petit and Henrietta Auger
30	Hilda Belle Goodwin	64	8 25	Cancer of pancreas	Balzar Drezgacker and ———
		1	9 22	Nephritis. Scarlet fever	Herbert Goodwin and Sylvia Goodwin

BIRTHS REGISTERED IN PLYMOUTH IN 1917.

Date	Name	Name of Parents	Father's Birthplace	Mother's Birthplace
Jan.				
2	Warren Richard Larsen	John A. and Signe Johnson	Norway	Norway
2	Hannah Atwood	Herbert F. and Lucy T. Shurtleff	Middleborough	Washington, D. C.
2	Abbot Vernon Wood	Leon W. and Sarah E. Knight	Plymouth	Plymouth
3	Rose Sirlin Mason	Nick and Asunda Sandari	Italy	Italy
4	Robert Earl Mason	Joseph and Erlena M. Stone	Fall River	Plymouth
7	James Rose	Manuel and Josephine Costa	Portugal	Portugal
10	Lillian Faith Mitchell	James and Hattie C. Moore	Ireland	Ireland
12	Harry DeMowly	Harry and Beatrice M. Straub	Manitou, Col.	Ashland, Pa.
12	Albert Padovani	Alberto and Teresa Longhi	Italy	Italy
13	Robert Wild Harding	Richard B. and Katharine Clark	Boston	Boston
13	Dorothy Lewis Brewer	Jesse and Marie Covell	Scotland	Wareham
15	Regina Raymond	George A. and Lucie E. Richardson	Plymouth	Randolph
16	Robert Raymond	Peter and Emma Zaniboni	Italy	Plymouth
16	John Roland Vescevi	Louis L. and Eva C. Banker	Plymouth	Plymouth
17	Robert Francis Profitt	Wilfrid O. and Alice S. Cole	Philadelphia, Pa.	South Wellfleet
21	Margaret Elizabeth Broadbent	George and Bertha Gould	Greenwich, R. I.	Plymouth
21	Jessamine May Hanelt	Luiz and Mary Souza	Western Islands	Western Islands
23	Stillborn	James W. and Ethel M. White	New York, N. Y.	Whitefield
24	Celia Alameda	Ismaelo and Demira Coforani	Italy	Italy
26	Marguerite Anna Ketchen	George E. and Grace L. Douglass	Cambridge	Sandwich
26	Romeo Fretti	Gaetano and Anna Bretti	Italy	Italy
27	Alexander Smith			
27	Dorothy Govoni			
Feb.				
1	Gertrude Elinor Henning	Fred L. and Lulu M. Larkin	P. E. Island	Yarmouth, N. S.
1	Walter William Webber	Walter and Frances Craig	Plymouth	Scotland
8	Maria Emilia Moraes	Manuel S. and Emilia Cruz	Portugal	Portugal
9	Christina	Michele and Cesarina Peroni	Italy	Italy
10	Marie Hildagard Silvia	George and Mary Cimla	Western Islands	Western Islands
11	Illegitimate			
12	Myles Standish Weston	Harold J. and Lucy C. Cole	Plymouth	Carver
17	DeJay Trump	DeJay and Margaret Ursillo	Dayton, Ohio	New York, N. Y.
19	Stillborn			
19	Alice Rose Andrada	John and Mary Reis	St. Michaels	St. Michaels
20	Robert Emmet Keough	Thomas J. and Susan A. Simmons	Ireland	Plymouth
20	Richard Stevens Keough	Thomas J. and Susan A. Simmons	Ireland	Plymouth
22	Helen Vergenia DeLaney	George M. and Amy L. Proctor	Nova Scotia	Nova Scotia
22	Louisa Rappattoni	Alfonso and Bertha Solari	Italy	Italy

BIRTHS—Continued.

Date	Name	Name of Parents	Father's Birthplace	Mother's Birthplace
Feb.				
24	Angeline Jessc	Antone and Belna Jesse	St. Michaels	St. Michaels
24	Charlotte Millner	Esser and Annie Paskan	Russia	Russia
26	Frances Whitney	Arthur B. and Alice A. Low	Peabody	Chelsea
27	Eva Maria Regiani	Leonildo and Caterina Guidetti		Italy
Mar.				
2	Russell Coville	John L. and Maude E. Driscoll	Nova Scotia	Pepperill
3	Florinda Carvalho	Celestino and Evangelina	Portugal	Portugal
5	Nicola DiGenova	Frank and Lucia Ruggiero	Italy	Italy
5	Elsie Pia Garuti	Ettore and Messalina Filippini	Italy	Italy
5	Antonyeta Matinzi	Gaetano and Louisa Risi	Italy	Italy
5	Annie Andrews	John and Mary Moffa	Cape Verde Islands	Western Islands
6	Maria Resendes	John and Annie Sousa	St. Michaels	St. Michaels
8	Russell Thomas Hatch	Arthur M. and Louise M. Peck	East Bridgewater	Plymouth
8	Edward Spencer Hall	Edward F. and Daisy Spencer	Plymouth	England
9	Mary Balboni	Rafael and Rosie Dava	Italy	Italy
11	Florenza Secondo	Fabisco and Ersilio Veiditti	New Bedford	Wellfleet
12	James Thomas Silvia	William R. and Elizabeth Frazier	Plymouth	Plymouth
14	Jessie Edna Sanderson	Charles T. Jr. and Winifred L. Sherman	Italy	Italy
17	Elsie Rossi	Louis and Lena Panissi	Cape Verde Islands	Cape Verde Islands
20	May Fernandes	Victor and Maria V. Fernandes	St. Michaels	West Warrham
20	Evelyn Pimental	John and Caroline Thomas	Canada	Fall River
20	Grace Mabel Roek	Arthur and Clara Paul	Taunton	Massachusetts
21	Donald Hughes	Thomas A. and Margaret T. Donahcy	New Brunswick	Scotland
23	Grace Jeane Maynard	Louis D. and Kathleen R. Adamson	New Brunswick	Nova Scotia
24	William Harrison Black	Sugent C. and Clara L. Stranger	Nova Scotia	Newfoundland
26	Catherine Veronica Sampson	Isaac A. and Mary E. Keefe		
Apr.				
2	Elizabeth Wheeler	John J. and Mary J. MacDonald	Cambridge	Roxbury
2	Charles Coleman Wall	William E. and Marion A. Bourne	Plymouth	Plymouth
2	Josephine Cannucci	Ernest and Edith Cavicchi	Plymouth	Plymouth
3	Elliot Fowle Sawyer	Samuel S. and Gladys Blanchard	Boston	Duxbury
4	Esther May Perry	Daniel D. and Emma M. Borsari	Truro	South America
5	Frances Mary McGovern	Frederick C. and Ethel F. L. White	Boston	Carver
7	Harold Nicholas Mazzilli	Peter and Lena Paul	Italy	Fall River
11	Charlotte May Pierce	John E. and Martha F. Burgess	Carver	Plymouth

April	12	William Burton Blanchard	Frank B. and Annie A. Page	Weymouth	New York, N. Y.
	12	Aurora Roucarati	Luigi and Alfonsina Gambetti	Italy	Italy
	13	Phyllis Barbara Alden	Henry L. and Mary E. Pierce	Brockton	Foxboro
	14	Isneraldo Sleria Neves	John and Mary Ann Goria	Portugal	Plymouth
	15	William Souther Brewster	Ellis W. and Ellen Hatch	Plymouth	Brockton
	17	Fred Hamlin Chase, Jr.	Fred H. and Mabel N. Carr	Winn. Maine	Canton
	18	Ruth Frances Rogers	William and Joyce P. Leenan	Cambridge	Cape Verde Islands
	19	Mary Andrew	Frank and Marian G. Resvles	Cape Verde	Germany
	20	Hilda May LaVoie	Frank and Katherine M. Duckenood	Van Buren, Maine	Plymouth
	20	Robert Emerson Robbins	Allen O. and Carolyn W. Goodland	Plymouth	Wareham
	22	Roland Winslow Bumpus	Allen W. and Ethel F. Knight	Plymouth	Wareham
	26	Robert Byron Knowles	Samuel F. Jr. and Dorice W. Hendrison	Plymouth	Rowley
	29	Guerino Balboni	Joseph and Rosa Govoni	Italy	Italy
May	1	Ruth Kimball Raymond	Frank A. and Ruth E. Thomas	Brockton	Carver
	3	Dorothy Agnes Goodwin	Herbert J. and Zilpha E. Goodwin	Nova Scotia	Nova Scotia
	4	Ruth Augusta Sloan	Louis R. and Hope E. Munter	Rhode Island	Wareham
	5	Dorothy Bradford Holmes	Knowlton B. and Cora E. Howland	Plymouth	Plymouth
	6	Charles Maceferri	Achille and Mary Todeschi	Italy	Walesley
	6	Phillips Brooks Henderson	Alexander and Betsey Amis	Scotland	New Hampshire
	6	Eleanor Frances Knight	James T. and Ella L. Valler	Plymouth	Plymouth
	6	Georgio Scagliarini	Antonio and Carolina Benatti	Italy	Italy
	7	Marjorie Kierstead	Russell B. and Eva M. Wixon	Plymouth	Dennisport
	8	Carleton Lionel Petit	Lionel and Delina J. Martin	Plymouth	Livernore Falls, M. V.
	8	Richard John Voght	Andrew and Rosa T. Wirzburger	Germany	Germany
	9	Eleanor May Robbins	Heman L. and Katherine E. Schneider	Plymouth	Germany
	9	Eleanor Dodge	Milo C. and Marjorie Holmes	Beverly	Kingston
	10	Hermínio DeMello	Jacinto and Rosie Leona	St. Michaels	St. Michaels
	13	Margaret Alice Bennett	Arthur M. and Margaret I. Macdonald	Plymouth	P. E. Island
	14	William Wallace Pearson	William I. and Etta V. Pierce	Carver	Germany
	15	Benjamin Wallace Towns	Benjamin W. and Margaret F. Hosner	Plymouth	Providence, R. I.
	16	Addie Belle Viokery	Edwin T. and Amanda Charette	Halifax	Italy
	16	Lawrence Bongiovanni	Angelo and Ada Gilli	Italy	Cambridge
	16	Mason Franklin Mellor	Albert L. and Marion A. Mason	Rockport, Conn.	Manchester, N. H.
	17	Winslow George Anderson	George J. and Marguerite C. Rogers	Holyoke	Russia
	18	Adolph Solent	Albert and Katherine Linhart	Russia	St. Michaels
	18	James Raposo	Manuel B. and Maria Pacheco	St. Michaels	Whitefield, N. H.
	19	Donald Thayer Jordan	Nathan C. and Lillian E. White	Plymouth	England
	20	Brooks Harlow	Jay O. and Florence R. Brooks	Plymouth	Italy
	21	Mando Joseph Guidaboni	Mando J. and Precincta Sonmi	St. Michaels	St. Michaels
	22	Alfred Costa	Manuel and Louisa Souza	Plymouth	Plymouth
	23	Brown	Harold D. and Martha S. Washburn	Italy	Italy
	23	Armando Robert Fortini	Leonardo and Caroline Scotti	Italy	Nova Scotia
	29	Woodrow Wilson Wood	George T. and Sisle N. Nickerson	Plymouth	

July	18	Fred Ernest Morton	Fred E. and Mildred E. Aver	Plymouth	Rochdale
	20	John Wendelin Kuhns	John and Mary A. Sousa	Germany	Germany
	20	Mary Sousa	Joseph and Christina Strassel	Portugal	Portugal
	21	Selma Sarah Sheinkoff	Nathan and Edith Resnick	Germany	Plymouth
	21	Alfredo Furiado	August and Mary Cabral	Azores	Azores
	21	Anna Frances Holmes	Heuman F. and Anne F. Dean	Plymouth	Newark, N. J.
	22	Dolinda Cabral	John and Antonia Alameda	Western Islands	Western Islands
	22	Earl Warren Carleton	Harold E. and Helen M. Bourne	Plymouth	Plymouth
	23	Margaret Edson Raymond	Elmer E. and Anne Morrison	Plymouth	Nova Scotia
	23	Russell Daniel Sullivan	Conelius K. and Edna W. Keene	Portugal	Pembroke
	24	Elsie Tavares	Jesse and Mary J. Souza	Italy	Italy
	24	Vincent Natalino Ceccolini	Antonio and Jennie Tonietti	Plymouth	Plymouth
	25	Charles J. Baumgartner, Jr.	Charles J. and Annie A. Pierre	Scotland	New York, N. Y.
	25	Emma Rushion Weld	William and Annie M. Durnion	Abington	Scotland
	25	Lillian Angie Pety	Arthur T. and Angie T. Profitti	Plymouth	New York, N. Y.
	26	George Alvin Brewster	Wallace B. and Emily A. Briggs	Plymouth	Anchbury
	26	Wilbur Clayton Littlefield	Warren C. and Viola B. Holmes	Whitman	Plymouth
	27	Stillborn	Gustav and Emma Banke	Russia	Russia
	27	Paul Johan Ryll	Myles J. and Sarah E. Heppelston	Plymouth	Plymouth
	28	Edward Myles Hanson	Harold H. and Victoria Kaiser	Plymouth	Plymouth
	28	Harold Bernard Raymond	Albert J. and Mary A. Valcourt	Fall River	Fall River
	29	Leon Albert Rioux	Laurentini and Rosie Bathela	Portugal	Portugal
	30	James Oliveria	Henry and Katherine Herget	Germany	Germany
	31	Louis Frederick Brenner	Vincent and Marion Malaguti	Italy	Italy
	31	Pearl Mary Andrietti			
Aug.	1	Robert Franklin Dunham	Benjamin F. and Alma B. Larkiu	Plymouth	Nova Scotia
	2	Emily Lothrop Weatherbee	Thomas M. and Emily F. Buckley	Nova Scotia	Easton
	4	John Francis Heipt	Victor and Blanche Picavet	Germany	Gilbertville
	6	Jeanne Garrein	Edward R. and Helen L. Barnes	France	France
	8	Marjorie Belcher	Francisco E. and Sylvana Medeiros	Duxbury	Duxbury
	10	Frederick Enos Medeiros	Joaquim and Mary Feleiciano	South America	Azores
	11	Joaquim Nastacio	Aldo and Lena Pavesi	Portugal	Portugal
	12	— Giovannetti	Mariono and Maria J. Pacheco	Italy	Plymouth
	12	Joao Fontes	Stanford L. and Bessie L. Boomer	Hawaii	Azores
	14	Roy Reese Cleveland	Angelo and Benilda Maini	Nova Scotia	Nova Scotia
	14	Igino Angelo Christofori	Ercole and Argia Carletti	Italy	Italy
	14	Laura Melba Ruoizzi	Henry G. and Hester G. Hone	Italy	Italy
	15	Hester Gouverneur Bartol	Frank and Antina Zitoli	Philadelphia, Pa.	Red Bank, N. J.
	16	Antone Spalluzzi	Joseph and Maria Gloria	Italy	Italy
	16	Stillborn	Chesley A. and Uelen A. Dilaub	St. Michaels	St. Michaels
	16	Estefana Willam	Arthur S. and Edna Hasettine	P. E. Island	Providence, R. I.
	16	Richard Arthur Nickerson		Plymouth	Salem, N. H.

BIRTHS—Continued.

Date	Name	Name of Parents	Father's Birthplace	Mother's Birthplace
19 Aug.	Elizabeth Augusta Dries	Henry E. and Fannie Pedezini	New York, N. Y.	Plymouth
19	Phyllis Bernadette Silver	Samuel B. and Myrtle M. Orentlicher	Russia	Plymouth
20	Cuilaide Cadosa	Thomas and Mary Cadosa	Western Islands	Western Islands
23	John Mondo Roncarati	Joe and Mary Martino	Italy	Italy
25	Evelyn Frances Ellis	Elton P. and Martha F. Sampson	Bourne	Plymouth
26	Thomaso Viegos	M-nuel and Maria Valmiba	Portugal	Portugal
26	Frederick Alvin Wood	Fred N. and Isabella E. Banker	Plymouth	Plymouth
26	Virginia Miguel	Manuel and Maria Trinidad	Azores	Azores
26	Mary Mignol	Manuel and Maria Trinidad	Azores	Azores
27	Edna Dakers Nickerson	Lawson E. and Daisy F. Leeman	Nova Scotia	Nova Scotia
27	Flora Venusta Fortini	Daute and Gertrude Pezzini	Italy	Italy
28	Elizabeth Rita Jones	Samuel and Elizabeth Schied	Web City, Mo.	Plymouth
31	Aldo Pellegrini	Augusto and Angelina Benardi	Italy	Italy
31	Barbara Elizabeth Chaplin	Daniel A. and Bertha L. B. Hinckley	East Bridgewater	Plymouth
3	Richard Andrew Ruprecht	Joseph E. and Anna Seaver	Boston	Alsace-Lorraine
6	Laurence Guerra	Nipouise and Virginia Bianchi	Italy	Italy
7	Alice Bradi	Sebastian and Mary Gavoni	Italy	Italy
8	Bradford Martin	Theodore and Grace M. Bradford	Plymouth	Plymouth
10	Charles William Giddoni	John and Adèle Borsari	Italy	Italy
11	George Henry Levesque	George and Mary J. Murray	Canada	Fall River
12	Illegitimate	Charles W. and Lillian G. Walton	Wareham	Seabrook, N. H.
12	Mildred Eleanor Morse	Adam and Euphonia Sinclair	Scotland	Scotland
13	Dorothy Willoughby Watson	Laurence and Katie A. Wilson	Italy	Italy
14	Elsie Lombardi	Martin F. and Mary M. Hall	West Dennis	Plymouth
14	Mildred Evelyn West	Pietro and Virginia Cantuto	Italy	Italy
15	Mattéo Coenetto	Domitico and Santa Camarato	Italy	Italy
16	Iride Bianchi	Manuel and Ceclia G. Carvallo	St. Michaels	St. Michaels
17	Herbert Silva	Henry C. and Lillian A. Ball	Whitman	Fall River
17	Agnes Almyria Whitmore	Jose A. and Anna Fernandes	Brazil	Portugal
18	Laora Barboza	Manuel and Mary Nunes	Cape Verde	Cape Verde Island
19	Lillie Andrews	Carl F. and Edith A. Black	Plymouth	Plymouth
20	Bernice Viola Burgess	Angelo and Evelyn Tassinari	Italy	Cape Verde Island
21	Frederick Barbieri	Angelo and Evelyn Tassinari	Italy	West Wareham
21	Alexander Barbieri	Olindo and Rita Fantoni	Italy	West Wareham
23	Ernesto Preti	John S. and Gloria M. Santos	St. Michaels	St. Michaels
24	Evaline Souza Marks	Henry J. and Rosella K. Fogarty	Boston	St. Michaels
27	Rita Mae Higgins	Daniel J. and Mary E. Christie	Plymouth	Otter River
30	Irene Mary Kaiser			Germany

Oct.	4	Rosamond Tolman Harlow	Everett T. and Helen H. Whiting	Plymouth	Plymouth
	5	Robert William McGee	Joseph W. and Beatrice N. Bumpus	Whitman	Italy
	6	Rosario Giamonco	Jerry W. and Rose Favolara	Italy	Italy
	11	Julia Agnes Schmanie	Frank P. and Julia A. McGovern	Italy	Providence, R. I.
	12	Olga Lamborghini	Angelo and Matilda Baroni	Italy	Italy
	13	Charles John Barengo	Michael and Mary Baiardo	Franklin	Italy
	18	Gordon Fletcher Corey	Burt H. and Ethel B. Rutman	Plymouth	Lowell
	16	Katherine Theresa Sampson	Ernest J. and Esther M. McCall	St. Michaels	St. Michaels
	21	Manuel S. Cunha	Manuel and Dolinda Sousa	Italy	Italy
	22	Amrita Flocchi	Atisno and Margaret Busi	Portugal	Portugal
	23	Amerinda Lopez	Manuel and Emilia Viegas	Dorchester	Worcester
	24	Nettle Elizabeth Flood	John W. and Annie M. Randall	Italy	Italy
	24	Alice Luiz	Elidio J. and Filomena DaConceicao	Italy	Italy
	25	Dorothea Elizabeth Lawrence	Joseph and Charlotte E. Rogers	Providence, R. I.	East Cambridge
	25	Fulgensio Archille Pracalossi	Fulgensio and Mary Bernagozzi	Italy	Italy
	25	Carl Romolo Ghizzoni	Angelo and Rosie Minezzi	Italy	Italy
	25	Edward Correa	Antonio and Julia Jesse	St. Michaels	St. Michaels
	26	Vineine Nei	Ardilio and Mary Cotti	Italy	Italy
	27	Allan Douglas Hey	Sikes and Lillian R. L. Blackie	England	England
	29	Charlotte Louise Bryant	Hiram and Lucy A. Washburn	Plymouth	Plymouth
	29	George Russell Courtney	George G. and Lillian R. Valler	Plymouth	Plymouth
	29	Jerome Martius	Manuel and Maria G. Ferreira	Portugal	Portugal
	30	William Malaguti	Ambrose and Olga Paltrinieri	Italy	Italy
	31	Maria Jose Fernando	Herculano and Sarah DeJesus Baptista	Portugal	Portugal
	31	Margaret Anna Wirzburger	Henry and Agnes Voght	Germany	Germany

Nov.	1	Kenneth Kochler	Alfred A. and Caroline A. Dreyer	Fall River	Hoboken, N. J.
	3	Nelso Robert Govoni	Fred and Adelaide Gallerani	Italy	Italy
	4	— Sylvia	Manuel D. and Wilhelmina Francisco	Portugal	Portugal
	6	Helen Brewer	John D. and Marion L. Mack	Milton	Corning, N. Y.
	7	Joseph Caurechi	Peter and Mary Lodi	Italy	Italy
	10	Felice Mami	Anos and Anna Ferrari	Italy	Italy
	12	Rosa Clara Ferreira	Joaquim and Engracia M. Amri	Portugal	Portugal
	13	Mannel Souza	Alvin and Mary Souza	Portugal	Portugal
	15	Jacob Benjamin Horwitz	Abraham M. and Rebecca Farbstein	Russia	Russia
	17	Milton Francis Clark	William T. and Lucy E. Shaw	Portugal	Portugal
	17	Harry Nicholas Frevermth	Nicholas and Mary Druckenbrod	Germany	Worcester
	18	Maria DeAnunciao Frazao	Manuel C. and Emilia Pires	Germany	Germany
	20	Joseph William Robidoux	Joseph H. and Florence Gagnier	Portugal	Portugal
	20	Harvey Ellis Barke	Charles O. and Caroline M. Stevens	Fall River	Quebec
	22	Stillborn	August F. and Mary F. Rogers	Germany	Plymouth
	24	Dorothy Josephine Silva	Antonio and Anna Corsi	Brazil	Provincetown
	26	Lena Montali	Ralph and Annie Viello	Italy	Italy
	27	Madaline Benardo			Boston

BIRTHS--Continued

Date	Name	Name of Parents	Father's Birthplace	Mother's Birthplace
Nov. 28	Barbara Fraser	Frederick A. and Carrie Brennan	Cape Breton	P. E. Island
30	Samuel Beard Graef	Samuel B. and Charlotte Hathaway	Philadelphia, Pa.	Plymouth
Dec. 1	Edna Mae Waterhouse	James S. and Sarah E. Finney	England	Plymouth
2	Einar Magnus Waldemar Wallenberg	Oscar R. F. and Annie M. Olson	Sweden	Sweden
3	Ayos Bouzagni	Aluando and Alvera Sforzi	Italy	Italy
4	Marjorie Elizabeth Cantoni	Victor and Ina Lamborgini	Italy	Plymouth
5	John Calvin Chapman	Sumner A. and Bertha M. Briggs	Nelson	Plymouth
6	Ann Mabbett Martin	George E. and May D. Hill	North Adams	Plymouth
7	Ruth Esther Martin	Thomas F. and Elizabeth A. Canavan	England	Kail River
8	Mary Simos	Frank and Mary Turas	Portugal	Portugal
9	Robert Deno Marvelli	Robert F. and Lydia M. Corazzari	Italy	Plymouth
10	Loise Ellen Swift	Maynard B. and Ethel O. Wood	Plymouth	Italy
11	Alice Maria Barfoli	Rafael and Giovanna Bregoli	Italy	Italy
12	Joseph Rebutani	Rafaele and Iriga Tamburi	Italy	Italy
13	Paul Stanton Nightingale	Paul S. and Leota Holmes	Italy	Plymouth
14	Aurora Legini	Louis and Maria Nai	Galveston, Texas	Italy
15	Adolph Hiney Schelber	Adolph L. and William G. Hunley	Plymouth	Malboro
16	Clarence Leroy Nielson	Fredric L. and Ella M. Peck	Nova Scotia	Marshfield
17	Edward Reed	John M. and Mary E. Rolare	Lindow, Vt.	North Adams
18	Carl Otto Larsen Wood Lovell	John A. and Signe Jolansen	Norway	Norway
19	Florence Catherine Armstrong	Fred C. and Marie Louise Hall	Middleborough	Plymouth
20	Frank Blashford Johnson	John and Florence McGinn	Scotland	Nova Scotia
21	Angela Winslow Sherman	Mander and Della M. Blanchard	England	Neposet
22	Natalia Rodrigues Caldeira	Kerrett and Lotie R. Wade	Plymouth	Portugal
23	George Mosto	Gil and Mary Rodrigues	Portugal	Italy
24	Albo Gennaro D'Amore	Gennaro and Marie Ruggiero	Italy	Italy
25		James and Margherita Lombardi		

MARRIAGES REGISTERED IN PLYMOUTH IN 1917.

- Jan. 1. Elton Percy Ellis and Martha Frances Sampson, both of Plymouth.
- Jan. 1. Erford Clinton Burgess and Elizabeth Henrietta Morse, both of Plymouth.
- Jan. 1. Joseph F. Balboni of Boston and Adele Busi of Plymouth, married in Plymouth.
- Jan. 3. Victor Garrein and Blanche Picavet, both of Plymouth.
- Jan. 7. Emilio Balboni and Elda Caviccioli, both of Plymouth.
- Jan. 13. Frank Perry and Maria Mederios, both of Plymouth.
- Jan. 18. Angelo Barbieri of Plymouth and Evelyn Tassinari of Middleboro, married in Middleboro.
- Jan. 20. Ernesto Odigilo Salgado and Sizaltina Mederios, both of Plymouth.
- Jan. 24. Simon E. Pickard and Ada L. Swift, both of Plymouth.
- Jan. 27. Vincent Pirani and Elizabeth Cavicchi, both of Plymouth.
- Jan. 31. Ralph W. Mellen and Jennette E. (Morrison) Dunn both of Plymouth.
- Feb. 3. John Futardo and Bernardina Gomes, both of Plymouth.
- Feb. 3. William T. Lapham and Mabel C. Burt, both of Plymouth.

- Feb. 10. Joseph Cabral and Susie Alexander, both of Plymouth.
- Feb. 17. Joseph Francis and Maria Margarida, both of Plymouth.
- Feb. 17. Russell Harlow Torrance of Plymouth and Laura Cecelia Morey of Westerly, R. I., married in Plymouth.
- Feb. 19. Harold H. Raymond and Victoria A. Kaiser, both of Plymouth.
- Feb. 22. Meyr M. Graubart of Providence, R. I., and Rose Feldman of Plymouth, married in Boston.
- March 10. Antonio Bonazzi and Cecilia Ansaloni, both of Plymouth.
- March 13. Robert A. Metcalf of Plymouth and Charlotte M. Nightingale of Bourne, married in Bourne.
- March 17. Nicholas Schnieder and Katherine Doyle, both of Plymouth.
- March 25. Daniel Sullivan and Florence Adele Bradbury, both of Plymouth.
- March 31. Robert Edgar Achorn, Jr., of West Warren and Olive May Griswold of Plymouth, married in Plymouth.
- April 4. James Edward Tong Spurr and Mary Anna Masor, both of Plymouth.
- April 5. Norman Pierce Reinhardt of Kingston and Rose Whiting Howland of Plymouth, married in Plymouth.
- April 14. Albert Lemius and Julia Gerent, both of Plymouth.
- April 14. Charles E. Drake and Beulah Augusta Nickerson, both of Plymouth, married in Taunton.
- April 14. Nicodemus Ryll of Clinton and Caroline Semmler of Kingston, married in Plymouth.
- April 14. Ercole Guidetti of Plymouth and Esterina Gueraldi of Kingston, married in Plymouth.
- April 14. Augusto Filipe and Clementina DeJesus Louis, both of Plymouth.

- April 16. Leander C. Vaughn and Hattie I. Stocker, both of Plymouth.
- April 18. George Franklin Snow and Harriet Otis Jackson both of Plymouth, married in Whitman.
- April 18. Roy Mackey von Hofen of Hazelton, Pa. and Marjorie Vivian Bittinger of Plymouth, married in Plymouth.
- April 19. John Peter Hansen of Plymouth and Ruby Alma Reynolds of Brockton, married in Brockton.
- April 20. Henry E. Dries and Fannie Pederzini, both of Plymouth.
- April 21. Glendon Sykes of Brownsville, Vt., and Sophie May Bennett of Plymouth, married in Windsor, Vt.
- April 21. Daniel J. Kaiser and Mary Thresa Christie, both of Plymouth.
- April 21. John Bent Torres and Helen Perry, both of Plymouth.
- April 28. Manuel Mederios of Bristol, R. I., and Mary Matthews of Plymouth, married in Plymouth.
- May 10. Arthur Franklin of Boston and Celia Millner of Plymouth, married in Plymouth.
- May 12. Manuel M. Pacos and Maria DeGloria Ferreira, both of Plymouth.
- May 13. Warren C. Littlefield and Viola Blanche Holmes, both of Plymouth.
- May 19. Jacob Casper and Annie McGrath, both of Plymouth.
- May 22. Alton H. Whiting and Abbie E. Ashton, both of Plymouth.
- May 26. Arthur Luciano and Antonia DeJesus Loira, both of Plymouth.
- May 26. Peter Alves and Mary Correia, both of Plymouth.
- May 27. Thomas Emond of Kingston and Helen Druckenbrod of Plymouth, married in Plymouth.

- May 27. Tony Genovese of Middleboro and Pasqualine Ruggero of Plymouth, married in Plymouth.
- June 4. Archie Stringer of Plymouth and Magie G. (Collins) Wheeler of Fitchburg, married in Plymouth.
- June 5. Lawrence A. Bagnell of Plymouth and Ellen M. Kerrigan of Boston, married in Plymouth.
- June 5. Sidney Swain Robins of Kingston and Frances Shippen Lord of Plymouth, married in Plymouth.
- June 7. William Lefebvre of Pembroke and Alice Dorothy Marshall of Plymouth, married in Plymouth.
- June 9. Nelson Cushing and Mary (Davidson) Fogarty, both of Plymouth.
- June 9. Aldo Giovanetti and Lena Pavesi, both of Plymouth.
- June 9. August Correira and Mary Perry, both of Plymouth.
- June 9. Joe Ricardo and Rosa Jesus Carvalho, both of Plymouth.
- June 9. Manuel Costa Feitor and Ana De Coute, both of Plymouth.
- June 11. Daniel Francis Mulcahy of South Boston and Lumen Marie Roy of Plymouth, married in Plymouth.
- June 14. Robert Marvelli of Plymouth and Lydia Maria Corazzari of Kingston, married in Kingston.
- June 16. Chester Morton Dunham of Roslindale and Dorothy Russell of Plymouth, married in Plymouth.
- June 20. Frederick R. Snow and Grace I. Manter, both of Plymouth.
- June 23. Pasquale Zuppiroli and Adeleisa Ricchi, both of Plymouth.
- June 24. Henry H. Knight of Plymouth and Maud F. (Bourne) Bird of New Bedford, married in Plymouth.
- June 26. Maurice Samuel Tuttle of Boston and Beulah Sherwood Skillman of Plymouth, married in Plymouth.

- June 30. John Nicholas Seaver and Marion Louise Monks, both of Plymouth.
- June 30. Francisco DeSouza Cunha and Mary Ellen Rogers, both of Plymouth.
- June 30. Albert Warren Shaw of Weymouth and Sarah Foster Wall of Plymouth, married in Plymouth.
- June 30. John Arnold Hamilton of New York and Mildred Gray Howland of Plymouth, married in Plymouth.
- July 7. Joseph Bernard Boudrot of Plymouth and Edith Wedell of Kingston, married in Plymouth.
- July 7. Serafin Leal and Mary Thomas, both of Plymouth.
- July 7. Ralph F. Matinzi and Bessie Rodgers Holmes, both of Plymouth.
- July 9. William James Moore of Plymouth and Elizabeth (Jackson) Hagan of Philadelphia, married in Plymouth.
- July 18. George LeRoy Paty and Theresa May Wasson, both of Plymouth.
- July 21. Anthony P. Goulart, Jr., of Gloucester and Matilda Elizabeth Seaver of Plymouth, married in Plymouth.
- July 22. Francesco Carbone and Nicolino Paliano, both of Plymouth.
- July 23. William Morelli and Amelina Scagliarini, both of Plymouth.
- July 24. William Sollis Dupuis and Anna Fletcher Sullivan, both of Plymouth, married in Providence, R. I.
- July 28. Joaquim J. Ferreira and Engracia DeJesus, both of Plymouth.
- July 28. Clarence T. Sampson and Florence E. Stringer, both of Plymouth.
- July 29. Arthur William Robare of Plymouth and Mary Agnes Gavoni of Kingston, married in Plymouth.
- July 31. Francis Joseph Murphy and Annie C. Hanson, both of Plymouth.

- Aug. 1. George Henry Sampson of Plymouth and Mary Clark of Holyoke, married in Holyoke.
- Aug. 2. Henry Garuti and Irma Zucchelli, both of Plymouth.
- Aug. 4. Mariano Luiz and Jane DeJesus, both of Plymouth.
- Aug. 4. Bruno Pizzotti and Vittorina Baietti, both of Plymouth.
- Aug. 4. Eugene Alton Sears and Elsie Mary Pugh, both of Plymouth, married in Brookline.
- Aug. 4. Germano Possi and Diecia Botieri, both of Plymouth.
- Aug. 5. Paul Stanton Nightingale and Leotta E. Holmes, both of Plymouth, married in Kingston.
- Aug. 5. James S. Fogarty of Plymouth and Mary B. Brennaa of Somerville, married in East Boston.
- Aug. 7. Irving Clayton Drew of Kingston and Florence Porter Brown of Plymouth, married in Plymouth.
- Aug. 8. Horace Delbert Stringer and Cleora Agnes Butters, both of Plymouth, married in Kingston.
- Aug. 11. Joseph Merada Jr., of Plymouth and Blanche V. Drew of Kingston, married in Kingston.
- Aug. 11. Caton Santos and Etelvina Doliveira, both of Plymouth.
- Aug. 14. Attilio Forni of Somerville and Almeda Vandini of Plymouth, married in Plymouth.
- Aug. 15. Carl Russell Beytes of Plymouth and Marion Wheelock of Everett, married in Everett.
- Aug. 18. Arthur O. Johnson and Elizabeth Snell, both of Plymouth.
- Aug. 18. Russell Thurston Fry of Claremont, N. H., and Dorothy Whipple of Brookline, married in Plymouth.
- Aug. 18. George Platt Brett, Jr., of New York, N. Y., and Isabella Stevenson Yeomans of Plymouth, married in Plymouth.

- Aug. 18. Guerino Crescentini of East Boston and Nicolina Marinelli of Plymouth, married in Plymouth.
- Aug. 18. Ira Elvin Hamilton of Plymouth and Caroline Marden of Pembroke, married in Pembroke.
- Aug. 25. John Cazale and Leopoldina Batetha, both of Plymouth.
- Aug. 26. Paul Nichols Sampson of Kingston and Wilhelmina Marie Philippi of Plymouth, married in Kingston.
- Sept. 1. Manuel Mendes and Julia DaConceicao Lopes, both of Plymouth.
- Sept. 1. Arthur W. Rogers of Hanson and Alice V. Wilson of Plymouth, married in Plymouth.
- Sept. 2. Arthur W. DeCost and Esther Warren Nightingale, both of Plymouth.
- Sept. 2. Paul Cingolani and Louise Cappannari, both of Plymouth.
- Sept. 5. Hubert Cable Sykes of Pittsfield and Alice Southworth Harlow of Plymouth, married in Plymouth.
- Sept. 8. Joseph Marks Pacheco of Taunton and Mary Frances Wager of Plymouth, married in Plymouth.
- Sept. 10. Leopold Schneider and Lois Frances Parker, both of Plymouth.
- Sept. 15. Angelo Verdelli of Kingston and Mary Moralli of Plymouth, married in Kingston.
- Sept. 19. Frank Cabral Thomas and Ellen Zander, both of Plymouth.
- Sept. 21. Thomas Winslow Mullaney and Esther Coleman Raymond, both of Plymouth.
- Sept. 26. Joseph Santos and Mary Rosa Costa, both of Plymouth.
- Sept. 29. Mando Alberghini and Lucy Zacchilli, both of Plymouth.

- Oct. 2. James Leo Donovan and Helen Louise Rogan, both of Plymouth.
- Oct. 2. Sebastian Tavernelli and Elede Zaniboni, both of Plymouth.
- Oct. 3. Adelino Affonso and Sylvania Gonsalves, both of Plymouth.
- Oct. 3. Francisco Feleciano and Virginia Teves, both of Plymouth.
- Oct. 7. Secondo Monti and Medeia Collina, both of Plymouth, married in Somerville.
- Oct. 10. Herbert F. Whiting of Plymouth and Olivia K. Cutter of Boston, married in Boston.
- Oct. 10. Wilfred Jacobs Brown of Plymouth and Gertrude Dudley Danforth of Dorchester, married in Boston.
- Oct. 11. John A. W. Pearce of Plymouth and Jessie M. Bellaire of Randolph, married in Randolph.
- Oct. 15. Manuel Perry and Carlotta Silva, both of Plymouth.
- Oct. 15. Benjamin Chrespin and Mary Janeira, both of Plymouth.
- Oct. 16. Michael E. Comiskey of Plymouth and Ethel (Teed) Tovell of Springfield, married in Boston.
- Oct. 22. Guy Bernard McCullough and Annie (Nelson) McCallum, both of Cambridge, married in Plymouth.
- Oct. 23. Samuel Harvey Christie and Henrietta Josephine McRae, both of Plymouth, married in Whitman.
- Oct. 24. Charles W. Benson and May (Newhall) Hoxie, both of Plymouth.
- Oct. 28. Joseph Mederios Mello and Ernestina Cabral, both of Plymouth, married in New Bedford.
- Nov. 10. Winfield Russell Keene of Kingston and Mae W. (Nickerson) Reid of Plymouth, married in Worcester.
- Nov. 14. Manuel Correa and Mary Pacheco, both of Plymouth.

- Nov. 20. Thomas O. Jefferson and Clara Mahan, both of Plymouth, married in Brockton.
- Nov. 24. Peter Cannucci and Mary Lodi, both of Plymouth.
- Nov. 24. Louis Sylvia and Constantina Sylvia, both of Plymouth.
- Nov. 25. Frank Martin and Biatrios DeNazereth, both of Plymouth.
- Nov. 25. Joseph John Wood and Alice Winslow Watson, both of Plymouth.
- Nov. 26. William Alfred Gilman and Elsie Natalie Barke, both of Plymouth.
- Nov. 28. Benjamin H. Hall and Dora Callahan, both of Plymouth.
- Nov. 29. Antonio Joseph Perrault and Mabelle Louise Hughes, both of Plymouth.
- Nov. 29. Lewis Bartlett Bradford and Hazel Emogene Rogers, both of Plymouth.
- Nov. 29. Nando Tasene and Stella Diegoli, both of Plymouth.
- Nov. 29. Leon H. Beytes of Plymouth and Hazel M. Deane of Providence, R. I., married in Providence, R. I.
- Dec. 5. William Harrison Butters and Sadie Conolly, both of Plymouth.
- Dec. 5. Matthews Hufnagel of Brooklyn, N. Y., and Catherine Louise Philippi of Plymouth, married in Plymouth.
- Dec. 8. William A. Gordon of New York and Mary R. Fraser of Plymouth, married in Plymouth.
- Dec. 8. Irvin C. Burgess and Marion B. Weston, both of Plymouth.
- Dec. 9. Edward F. Fraher and Mary Calnan, both of Plymouth.
- Dec. 11. Earl W. Gooding and Edith M. (Murley) Harlow, both of Plymouth.

- Dec. 12. John Almeda and Almerinda Silva, both of Plymouth.
- Dec. 15. Alexander Zaniboni of Plymouth and Alice Gallarani of Kingston, married in Plymouth.
- Dec. 15. Louis Govoni and Ida Garuti, both of Plymouth.
- Dec. 15. John Gomes and Mary Almeda, both of Plymouth.
- Dec. 16. August Peck, Jr., and Lorinda Florence (Longfellow) Wilcox, both of Plymouth.
- Dec. 17. John R. Souza and Mary Santos, both of Plymouth.
- Dec. 19. Benjamin L. Besse and Eliza N. Butters, both of Plymouth.
- Dec. 22. Thomas M. Perkins, Jr., and Bertha E. Hood, both of Plymouth, married in Boston.
- Dec. 22. John L. Simmons and Grace Watson, both of Plymouth.
- Dec. 23. Harold Parker Pratt and Beulah Frances Lanman, both of Plymouth.
- Dec. 26. Fred Gilli and Elizabeth Filipini, both of Plymouth.
- Dec. 27. James M. Sullivan and Mary Shehan, both of Plymouth.
- Dec. 29. Milton E. Goodwin of South Hanson and Frederica E. Wetzel of Plymouth, married in South Hanson.
- Dec. 29. Manuel Fratus and Mary Souza, both of Plymouth.
- Dec. 31. Philip Derosier and Lillian Kaiser, both of Plymouth.

SUMMARY.

BIRTHS.

Number registered,		302
Males,	153	
Females,	149	
Both parents born in—		
United States,		112
Italy,		61
Portugal,		23
St. Michaels,		15
Germany,		5
Nova Scotia,		4
Russia,		4
Western Islands,		4
Cape Verde Islands,		3
Scotland,		2
Ireland,		2
Norway,		2
France,		1
England,		1
Sweden,		1
Azores,		1
Mixed, one American,		51
Mixed, neither American,		10
		302

DEATHS.

Number of deaths registered, 261, of which 63 occurred out of town, burial taking place in Plymouth.

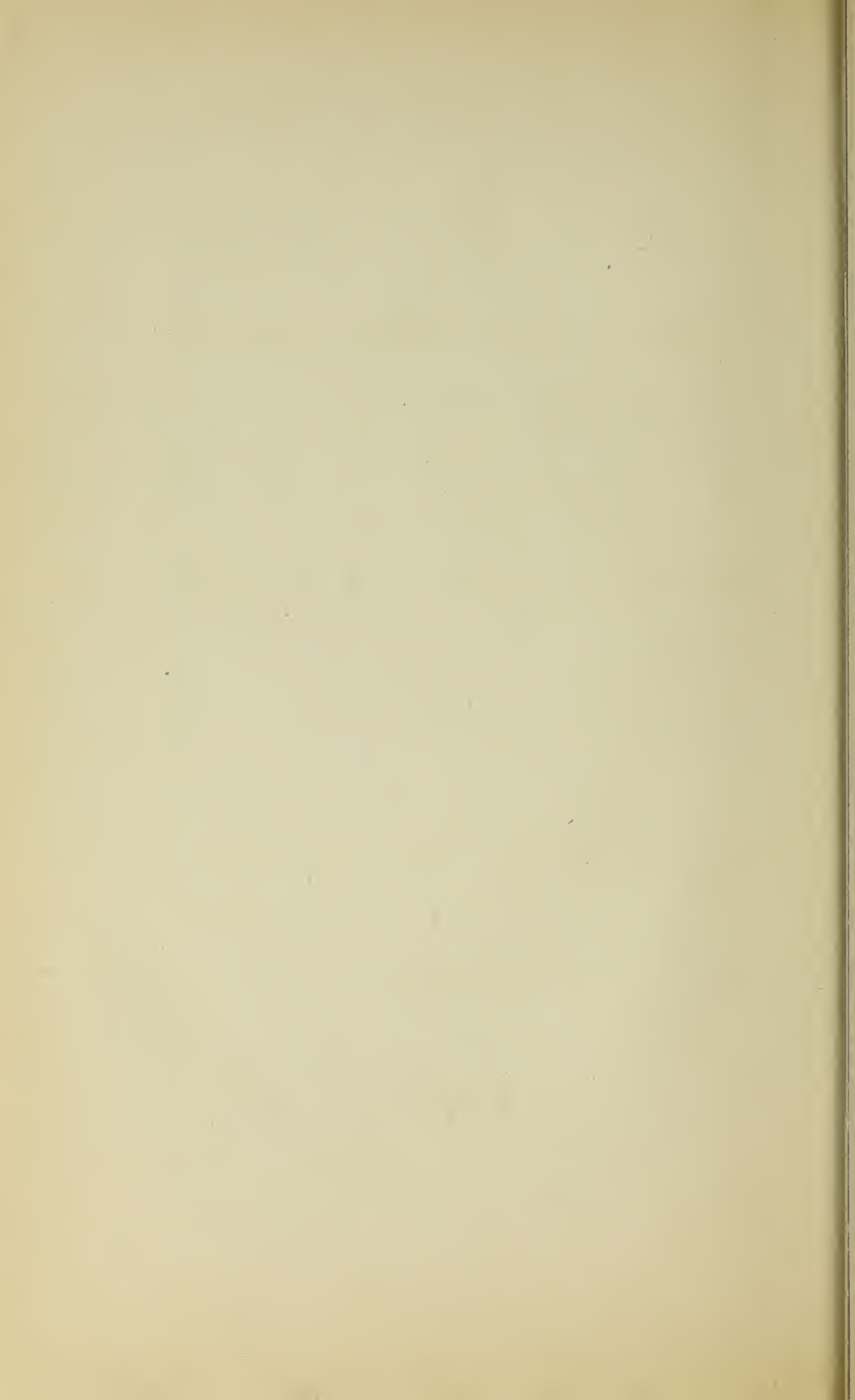
Born in—	
United States,	193
Italy,	12
Germany,	9
Nova Scotia,	8
England,	7
Ireland,	6
Portugal,	6
Canada,	3
Scotland,	1
New Brunswick,	1
France,	1
Russia,	1
Sweden,	1
Cape Verde Islands,	1
Prince Edward Island,	1
West Indies,	1
Unknown,	4
	261

MARRIAGES.

Number registered in 1917, 164.

Both parties born in—	
United States,	72
Portugal,	19
Italy,	15

St. Michaels,	10
Ireland,	2
France,	1
England,	1
Russia,	1
Cape Verde Islands,	1
Mixed, one American,	33
Mixed, neither American,	9
	164



TWENTY-FIRST ANNUAL REPORT

OF THE

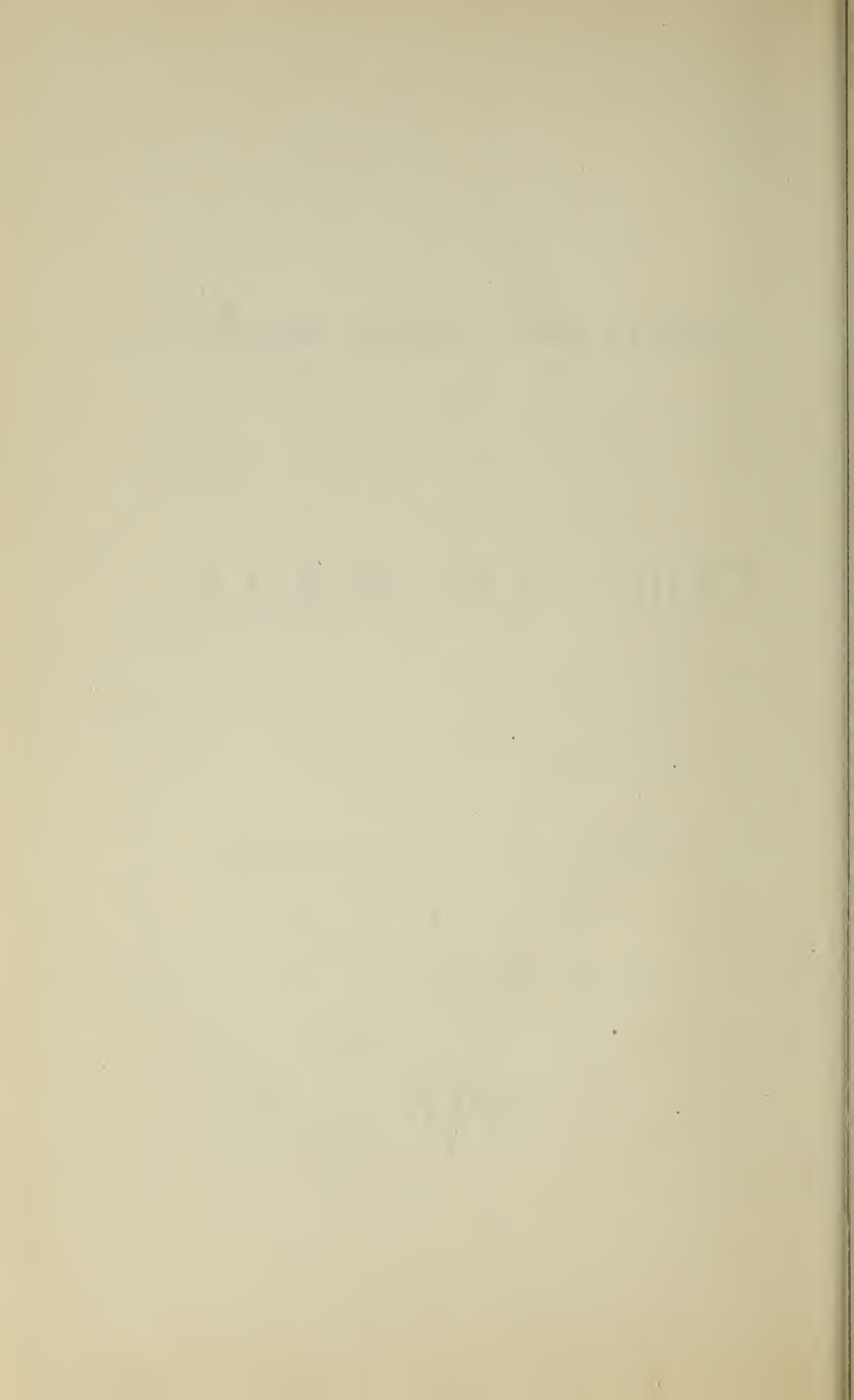
CHIEF OF POLICE

OF THE

Town of Plymouth

For the Year Ending Dec. 31,

1917



POLICE DEPARTMENT

To the Honorable Board of Selectmen:—

Gentlemen: I have the honor to respectfully submit to you the following report of the Police Department for the year ending December 31, 1917.

ORGANIZATION.

John Armstrong, *Chief*.

Patrolmen.

Joseph W. Schilling, Lincoln S. Wixon, John Gault, Jacob E. Peck, George H. Bell.

Constables.

John Armstrong, Joseph W. Schilling, Jacob E. Peck, John Gault, Freeman Manter, Lincoln S. Wixon, Herman W. Tower, Edward D. Dunton, James M. Cameron, George H. Bell.

Special Police Officers.

Charles Sanderson, John Nauman, Harry L. Otis, Thomas J. Kennedy, Roscoe A. Jewell, J. Murray Atwood, John Bodell, James Downey, James M. Cameron, Thomas W. Regan, Frank H. Cushman, Charles J. Grandi, Alfred Holmes, Harry L. Sampson, William Armstrong, Edward K. Morse, Geoffrey D. Perrior, Joseph Mentzel, Russell L. Dickson, James W. Lewis, Nicholas Stephan, Freeman Manter, Charles Webber, Samuel Ferguson.

Fire Police.

Charles H. Raymond.

Janitor and Keeper of Police Station.

Thomas J. Kennedy.

Special Police for Limited Territory.

Edward F. Stranger, Cemeteries and Burial Hill; Bertram H. Wilbur, Pilgrim Monument; Benjamin F. Walker, Morton School; William H. Raymond, Mount Pleasant School; Martin W. Holmes, Burial Hill; Horace Anderson, Fresh Pond; Charles F. H. Harris, South Pond; William S. Fuller, South Pond; Paul J. Smithson, Boys' Club; Ralph F. Paulding, Jabez Corner; John H. Damon, Plymouth Beach; Frank Thomas, R. B. Simmington's Estate; James Bell, R. B. Simmington's Estate; Manuel Alves, R. B. Simmington's Estate; George A. Burgess, South Street School.

ARRESTS BY THE MONTH.

	Males	Females	Total
January,	27	3	30
February,	34	4	38
March,	27	0	27
April,	34	5	39
May,	43	2	45
June,	48	4	52
July,	66	4	70
August,	33	5	38
September,	27	2	29
October,	26	2	28
November,	51	7	58
December,	38	1	39
	454	39	493

BUSINESS OF POLICE DEPARTMENT.

Total number of arrests,	493
Males,	454
Females,	39
Residents,	353
Non-Residents,	140
Amount of fines imposed,	\$1,375.00
Number of fines imposed,	87
Appealed cases,	18
Continued,	24
Discharged,	72
Released with arraignment,	77
Placed on file.	80
Probation,	63
Taunton insane hospital,	10
Bridgewater State Farm,	2
House of Correction,	18
Suspended sentences,	15
Shirley School,	10
Defaulted,	4
Arrested for out of town officers,	7
Sherbourne,	4
Lyman School,	2
	493

OFFENCES.

	Males	Females	Total
Assault and battery,	24	2	26
Adultery,	1	1	2
Annoying the opposite sex,	3	0	3
Arson,	1	0	1

Bastardy,	4	0	4
Breaking and entering,	25	0	25
Carrying revolver,	1	0	1
Cruelty to animals,	4	0	4
Delinquent,	4	0	4
Drunkenness,	120	4	124
Disturbing the peace,	39	2	41
Disorderly house, keeping,	1	0	1
Disorderly person,	0	1	1
Default warrant,	3	1	4
Employing child during school hours,	1	0	1
Fornication,	1	1	2
Gambling, present where imp. were found,	20	0	20
Gambling house, keeping,	1	0	1
Gambling house, assisting in keeping,	1	0	1
Habitual absentee,	1	0	1
Insane,	8	2	10
Idle and disorderly,	1	1	2
Keeping child from school,	0	1	1
Larceny,	58	4	62
Lewdness,	0	2	2
Lewd and lascivious cohabitation,	3	3	6
Malicious mischief,	14	0	14
Murder,	0	1	1
Non-Support of wife and children,	13	0	13
Neglected children,	0	3	3
Operating auto under the influence of liq.,	7	0	7
Peddling without a license,	6	0	6
Practising medicine without a license,	1	0	1
Runaway child,	3	0	3
Riding bicycle on sidewalk,	3	0	3
Railer and brawler,	0	2	2
Rape, attempt,	1	0	1
Refusing to stop for officer,	1	0	1
Resisting an officer,	1	0	1

Selling cigarettes to minors,	0	1	1
Street walking,	0	3	3
Stubborn child,	1	0	1
Trespass,	12	0	12
Unnatural act,	5	0	5
Violating liquor laws,	40	2	42
Violating motor vehicle laws,	7	0	7
Violating traffic ordinance,	4	0	4
Vagrancy,	4	2	6
Vehicle without lights,	6	0	6
	454	39	493
Children reported lost and found,			5
Strayed teams lost and returned to owner,			2
Doors found open and locked by night officers,			93
Nights lodging given to,			9
Complaints made and investigated,			1,479

I recommend an appropriation of \$9,500.00 for the year 1918.

Respectfully submitted,

JOHN ARMSTRONG, *Chief of Police.*

ASSESSORS' REPORT

FOR THE YEAR ENDING DECEMBER 31, 1917.

Apr. 1. Personal property as-	
essed,	\$2,786,245 00
Apr. 1. Personal Resident bank	
stock,	224,605 00
Dec. 20. Personal assessed,	950 00
	\$3,011,800 00

Real Property Assessed.

Apr. 1. Buildings,	\$7,531,525 00
Apr. 1. Land,	4,106,225 00
Dec. 20. Land,	100 00
	\$11,637,850 00
	\$14,649,650 00

Assessed and Exempted.

Under Clause 14, R. L.	
(Soldiers),	\$49,225 00
Under Clause, 9 and 10, R. L.	54,500 00
	\$103,725 00
Available for Taxation,	14,549,925 00
Loss on Personal,	\$1,002,145 00
Gain on Real,	356,875 00
Rate \$20.00 on \$1,000.00.	

Division of Taxes.

Apr. 1.	Tax on Personal,	\$60,217 00	
	Tax on Real,	230,680 50	
	Tax on Reassessed,	92 00	
	Tax on Polls,	7,630 00	
Dec. 20.	Tax on Personal,	19 00	
	Tax on Real,	2 00	
	Tax on Polls,	48 00	
			\$298,688 50

Amount To Be Raised.

State,			\$33,440 00
State Highway,			1,124 14
County,			18,424 23
County, repair Gurnet Bridge,			169 08
Town,		\$356,568 24	
Less estimated re-			
ceipts,	\$88,351 16		
Less Income Tax from			
State,	\$24,109.30	\$112,460 46	\$244,107 78
Apr. 1.	Overlay,	\$1,262 27	
Dec. 20.	Overlay,	161 00	
			\$1,423 27
			\$298,688 50
Moth,			289 60
Non-Resident Bank Tax,			5,117 90
Excise Tax St. Rys.			660 86
			\$304,756 86
Warrants to Collector,			

Property Exempt from Taxation, Chap. 490, Sec. 5, Acts of 1909.

Charitable, Benevolent, Literary,	\$563,974 00
County of Plymouth,	362,000 00
Houses of Religious Worship,	326,625 00

Town of Plymouth,	945,950 00
Commonwealth of Massachusetts,	32,525 00
United States of America,	90,000 00
Number of Individuals Assessed on property, residents,	1,913
All Others assessed on property, residents,	576
Individuals assessed on property, non-residents,	782
All others assessed on property, non-residents,	162
Persons assessed on property,	3,433
Persons assessed on poll only,	2,675
Persons assessed poll and property,	6,108
Polls assessed,	3,839
Persons assessed on property, exempt clause 14 R. L.,	29
Polls assessed and exempted, clause 14, R. L.,	16
Persons assessed on property, exempt clause 9 and 10 R. L.,	12
Polls assessed and exempted, Clause 9 and 10 R. L.,	18
Horses,	532
Cows,	425
Neat Cattle,	19
Sheep,	51
Swine,	21
Fowl,	5,700
Dwelling Houses,	3,328
Acres of Land,	50,269

Abatement Account.

1915. Levy.	
Dec. 31, 1916. Undrawn,	\$4,766 75
1917. Added,	2 00
	\$4,768 75
Dec. 31. 1917. Abatements,	566 50
	\$4,202 25

1916. Levy.		
Dec. 31. 1916. Undrawn,		\$2,075 17
Dec. 31, 1917. Abatements,		314 34
		\$1,760 83

1917. Levy.		
Apr. 1. Overlay,	\$1,262 27	
Reassessed,	92 00	
Dec. 31. Additional,	69 00	
		\$1,423 27
Dec. 31. Abatements,		962 50
Dec. 31. 1916. Undrawn,		\$1,510 16
		\$460 77

Reserve Fund.

Dec. 31, 1916. Undrawn,		\$1,510 16
Dec. 31, 1917. Undrawn balance, Levy 1915,		4,202 25
		\$5,712 41
Mar. 24, 1916. Voted at the Town Meeting,		
to apply to Levy of 1917,		1,400 00
		\$4,312 41

We recommend an appropriation for the services and expenses of the Assessors, the sum of three thousand dollars for the current year. Also the sum of one thousand (\$1,000.00) dollars to continue the survey and plan of the Town. We also recommend that the sum of four thousand dollars of the reserve fund be applied to the tax levy for the year 1918.

JAMES C. BATES,
 GEORGE HARLOW,
 NATHANIEL G. LANMAN,
Assessors.

REPORT OF OVERSEERS OF THE POOR

FOR THE YEAR ENDING DECEMBER 31, 1917.

The appropriation for this department for 1917, except that made for mothers with dependent children, was \$14,500.00 to which is added \$100.07, the income credited to this department from certain trust funds. Of this amount \$13,554.62 has been spent in the maintenance of the Almshouse and its inmates and for the relief of the outside Poor. The number of persons aided has been 195, somewhat smaller than last year, but the high cost of supplies of all kinds has brought our expenditures larger than they would ordinarily have been. At the Almshouse we have the same number (14) as last year, and the Superintendent, with some hired help, and the aid of those of the inmates who are able to work, has had his usual fine garden, besides growing 40 bushels shelled corn, 65 bushels potatoes, 25 barrels cabbage, 15 bushels onions, 9 bushels turnips and 1,451 lb pork. We have at present 3 fine cows and three heifers. For the use of this department we recommend an appropriation of \$14,000.00 for the year 1918.

MOTHERS WITH DEPENDENT CHILDREN.

Our appropriation for this department was \$4,000.00, from which has been expended \$3,159.18, for the relief of 10 mothers with 27 children under 14 years of age and 8 children over 14 years, a total of 45 persons receiving aid under the law of 1912.

We recommend an appropriation of \$4,000.00 for the year 1918.

POOR DEPARTMENT.

Appropriation,	\$14,500.00	
Income from Trust Funds,	100.07	
Total,		\$14,600.07

Payments—

General Administration:

Salary of Chairman,	\$50.00	
Salary of Secretary,	250.00	
Printing, Stationery and Postage,	15.28	
All Other,	7.18	
Total General Administration,		\$322.46

Almshouse:

Salary of Superintendent,	\$601.16	
Other Salaries and Wages,	702.11	
Groceries and Provisions,	1,626.86	
Dry Goods and Clothing,	189.14	
Building,	453.68	
Fuel and Light,	755.31	
Equipment,	66.03	
Hay and Grain,	746.23	
All Other,	345.97	
Total Almshouse,		\$5,486.49

Outside Relief by Town:

Cash,	\$1,810.00	
Rent,	1,012.70	
Groceries and Provisions,	2,981.03	
Coal and Wood,	669.14	
Medical Attendance, etc.,	268.83	
Burials,	136.00	
State Institutions,	112.00	
Other Institutions,	463.20	
All Other,	166.01	
Outside Relief by Town,		\$7,618.91

Relief given by Other Cities and Towns:			
Cities,	\$58.01		
Towns,	60.60		
Total given by Others Cities and Towns,	118.61		
Other Expenses,	8.15		
Total Payments,			\$13,554.62
Balance to Excess and Deficiency,			\$1,045.45

MOTHERS' AID.

Appropriation,			\$4,000.00
<i>Payments—</i>			
Cash,	\$2,959.00		
Rent,	108.00		
Fuel,	62.75		
All Other,	29.43		
Total Payments,			3,159.18
Balance to Excess and Deficiency,			\$840.82

CHARLES A. STRONG,
HERBERT W. BARTLETT,
WILLIAM T. ELDRIDGE,

Overseers of Poor.

REPORT OF CEMETERY COMMISSIONERS

FOR THE YEAR ENDING DECEMBER 31, 1917.

OAK GROVE AND VINE HILLS CEMETERIES.

The Board of Cemetery Commissioners respectfully submits their report for the year 1917 and recommendations as follows:

Appropriation,	\$6,000 00	
Income from Funds for care,	445 92	
Income from Funds for general use,	35 35	
		\$6,481 27

Expenditures.

Superintendent's salary,	\$779 50	
Labor, material, etc.,	4,752 42	
Telephone,	18 00	
Tools and repairs,	110 10	
Shrubs and plants,	32 17	
Stationery, printing, clerical services,	113 72	
Gypsy Moths,	431 08	
Miscellaneous,	14 00	
		\$6,250 99
Unexpended,	230 28	
		\$6,481 27

Receipts.

Sale of lots,	\$374 95	
Burials,	387 25	
Care and making of lots,	1,736 30	
Foundations,	218 53	
From funds for general use,	35 35	
		\$2,752 33

The advance in cost of materials, together with the increase in pay of the town workmen voted in 1917, renders it necessary, in the judgment of the Board, that the appropriation for Oak Grove and Vine Hills Cemeteries for the coming year be \$6,000, and we ask for this amount.

An item of expense that cannot be estimated but must be considered, is the fight for the extermination of the Gypsy Moth. During the past year the work has been done thoroughly, but there is always the possibility of a further invasion, and if this should happen, prompt measures must be taken to preserve our beautiful trees.

SPECIAL APPROPRIATION FOR LAYING OF WATER
PIPE IN OAK GROVE AND VINE HILLS
CEMETERIES.

Unexpended from 1916,	\$206 11
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No work has been done under this appropriation.

BURIAL HILL.

Appropriation,	\$1,000 00
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Expenditures.

General care,	\$604 26	
Burials,	6 65	
Care and making of lots,	73 49	
Superintendent's salary,	126 50	
Police,	56 35	
Tools and repairs,	15 10	
	\$882 35	
Unexpended,	117 65	
		\$1,000 00

Receipts.

Care of lots, \$26 93

We recommend that the sum of \$1,000.00 be appropriated for the year 1918.

APPROPRIATION FOR REVOLUTIONARY MARKERS.

Unexpended from 1916, \$62 15

Expenditures.

Markers,	\$2 50	
Unexpended,	59 65	
		\$62 15

SPECIAL APPROPRIATION FOR PRESERVATION AND
RESTORATION OF STONES, BURIAL HILL.

Appropriation, 1917, \$300 00

Expenditures.

Encasing Gray and Crowe stones,	\$296 00	
Unexpended,	4 00	
		\$300.00

The head and foot stones of Edward Gray and the head stone of William Crowe have been encased in granite slabs and are now permanently protected from the weather. Mr. Benjamin Drew, in his "Burial Hill: its Inscriptions and Epitaphs," speaks of the Gray stone as "the oldest monument on Burial Hill," and of the Crowe stone as "next in age to the oldest stone on the hill."

CHILTONVILLE, MANOMET, CEDARVILLE AND
SOUTH PONDS CEMETERIES.

Appropriation, 1917,	\$150 00
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Expenditures.

Chiltonville, General repairs,	\$76 11	
Manomet, General repairs,	22 73	
		\$98 84
Unexpended,	51 16	
		\$150 00

Receipts.

Chiltonville, sale of lot,	\$11 56
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We recommend that \$150.00 be appropriated for the year 1918.

SPECIAL APPROPRIATION FOR ADDITION TO
MANOMET CEMETERY.

Unexpended from 1916,	\$176 09	
Appropriation, 1917,	300 00	
		\$476 09

Expenditures.

Labor, clearing land,	\$120 53	
Unexpended,	355 56	
		\$476 09

Receipts.

Sale of wood,	\$36 00
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The Town Accountant, in his report, gives the entire list of funds for perpetual care. During the year nine funds have been established, amounting to \$1,195.00.

Respectfully submitted,

GEORGE MABBETT,

HORACE M. SAUNDERS,

HENRY W. BARNES,

Board of Cemetery Commissioners.

PLYMOUTH PUBLIC LIBRARY.

The Directors of the Library respectfully submit the following report for the year ending January 1, 1918:

The year has been a most gratifying one, for, although the Library was obliged, on September 1, 1917, to lose the services of Mrs. Flora Whyte, who had been Librarian for two years, and who had substantially completed her remarkable work of the reorganization of the entire Library, with the exception of a complete shelf list of the books and a new and more comprehensive catalogue, the Library was fortunate in being able to secure, on the same date, the services of Miss Lilian C. Kerr, of Milton, as a worthy successor to Mrs. Whyte, and under her regime, with the aid of the two assistants, Miss Marie F. Smalley and Mrs. Arthur O. Johnson (née Snell), the work of the Library has steadily gone forward and increased.

The total circulation of the books of the Library for home reading was Juvenile, 12,793 volumes; adult, 21,693 volumes; total, 34,486—a gain of 9,030 volumes over the year 1916, and the largest circulation in the history of the Library.

There were about 860 notices of over-due books issued, but only four books were not returned to the Library, three of which were lost and have been paid for, and the other is still missing. 486 volumes were re-bound during the year. 824 volumes were added to the Library during 1917, viz: 153 by gift, and 671 by purchase. The Plymouth Book Club presented their usual collection of good books, and the Arts and Crafts Committee of the Plymouth Woman's Club presented quite a valuable collection of Arts and Crafts books.

PERIODICALS.

American Forestry
American Magazine of Art
Atlantic Monthly
Bird Lore
Book Review Digest
Century
Collier's Weekly
Country Life in America
Etude
Fibre and Fabric
Harper's Monthly
House Beautiful
Ladies' Home Journal
Library Journal
Literary Digest
Nation
National Geographic
New Republic
North American Review
Old Colony Memorial
Our Dumb Animals
Outing
Outlook
Playground
Popular Mechanics
Popular Science Monthly
Public Libraries
Review of Reviews
Saint Nicholas
Scientific American
Scientific American supplement
Scribner's
Survey

Wireless Age

World's Work

Youth's Companion

Boston Transcript

Christian Science Monitor

New York Times

Religious Weeklies presented to the Library—
America

Christian Register

Church Militant

Christian Science Sentinal

Union Signal

Room for the insertion of two small low tables and low chairs for the children has been made in the Reading Room, contiguous to the open shelves for the children's books, and in consequence the use of the Library by the children has been remarkable, viz. of an increase of 102 per cent. over the previous year.

Quite recently the lighting system of the Reading Room has been entirely changed. The gas standards on the reading tables have been removed and the electric light now comes from the ceiling above by the use of the most improved indirect lighting system, which not only throws the light upon the reading matter but lights up the whole building

The reorganization of the Library has not only put the Library in an improved, modern condition, but it is steadily causing a greater and more satisfactory use by the public, both adults and children.

WILLIAM HEDGE,

President.

FOR THE DIRECTORS.

SEALER OF WEIGHTS AND MEASURES

To the Honorable Board of Selectmen,
Plymouth Mass., Jan. 1918.

Gentlemen: In compliance with the public statutes I herewith submit my report for 1917 as Sealer of Weights and Measures.

Property of the State in the Department.

One brass beam scale and cabinet.

One each 50-lb., 25-lb., 10-lb., 5-lb, one 4-lb, one 2-lb, 1-lb, 8-oz., 4-oz., 1-oz., $\frac{1}{2}$ -oz., $\frac{1}{4}$ -oz., nickle.

Dry Measures, $\frac{1}{2}$ bushel, 1 peck, $\frac{1}{2}$ peck, one 2-quart, one quart, iron.

Linear measures, one steel tape, one 1-yard measure, brass.

Working Set Belonging to the Town.

Nineteen 50-lb weight, iron; one 25-lb; one 10-lb; one 5-lb weight, nickle; one 4-lb; one 2-lb; one 1-lb; one $\frac{1}{2}$ -lb; one 4-oz.; one 2-oz. and 1-oz.; one $\frac{1}{2}$ -oz.; one $\frac{1}{4}$ -oz.; one $\frac{1}{8}$ -oz.

Dry measure, one $\frac{1}{2}$ bushel, one peck, $\frac{1}{2}$ peck, 2 quart, wood.

Liquid measure, one 5-gal.; one 3-gal.; one 2-gal; 1-gal; one 2-quart; one 1-quart; one pint, one $\frac{1}{2}$ pint, tin.

One portable balance with case.

One hanger weight, nickle.

One sealer case with tools.

One hand press seal.

One sealing clamp.

Wire, nickle and paper seal, marking acid, record book, steel alphabet, dies and safe.

Scale, Etc., Tested.

	Sealed	Adjusted	Not Sealed	Con.
Platform over 5,000	13	1		
Platform scale under 5,000	141	4	16	
Counter Scale	9			
Balance Scale	7			
Spring balance	59			
Computing scale platform,	15			
Computing hanger	24			
Spring Weighing scales	2			2
Weights, avoirdupois,	1,109	167		
Apothecary weights,	18	4		1
Dry measures	4			
Liquid measure	107	20		
Oil measuring pump	17	2		
Molasses pump	3			
Yard measures	16	8		8
Cranberry bbls.	8,899			
Sealing fees				\$129.42
Adjusting charge				.50

	Correct	Under	Over	Total
Coke in bags, tested	175	8	19	202
Charcoal in bags, tested,	120	11	21	152
Reweighed loaf of bread, tested,	180	13	167	180
Reweighed packages in store,	493	7	20	520
Funds collected and handed to the Treasurer,	\$129.42.			

I recommend an appropriation of \$800.

F. L. ST. GEORGE,
Sealer of Weights and Measures.

REPORT OF PARK COMMISSIONERS

The various Parks of the Town have been maintained as usual and improvements made in some places as much as was really necessary and our appropriation would allow.

During the months of April and May, seventeen hundred four year old trees of different varieties, such as White Pine, Red Pine, Austrian Pine and Norway Spruce were planted at Morton Park and the Indian Land at Manomet, and every tree is doing well.

One thousand of these trees were purchased of the State nurseries at Barnstable. The usual suppression of the Gypsy Moth was carried on the past year in Morton Park and although increasing in numbers they have been kept from stripping the foliage to any great extent.

We intend thinning the oak growth in several of the worst infected areas this winter and spring and replanting with different species of pines, spruce and maple.

We advise every owner of wood lots to cut out his oak wood and replace with as many trees of this variety as possible, thereby, not only helping to exterminate the Gypsy Moth and Brown-tail Moth which are doing so much damage, but eventually will make fine timberland which the country is very much in need of at the present time.

The Bath Houses have been patronized to a greater extent than ever the past year and it is very evident that Beach Park Bath House, especially, will have to be enlarged in the near future. Owing to the advanced price of bathing suits and the absolute necessity for Police duty on Sundays and holidays we ask for an additional appropriation of one hundred dollars for the care and maintenance of the Beach Park Bath House.

About an acre has been filled in at the Stephen's Field the past year at an average of seven feet in depth which we consider is making a very good start towards having a *real* Playground in the near future at a very small cost to the town.

We ask for an appropriation of (\$300) three hundred dollars to defray the expense of drain pipe, extra labor, etc., for the coming year at this place.

We ask for the ensuing year an appropriation of \$1,200 for Parks. \$350 for the care and maintenance of Beach Park Bath House. \$150 for care and maintenance of the Nelson Street Bath House. \$300 for the further improvement of the Stephen's Field Playground. \$200 for the care and maintenance of Training Green. Also an additional appropriation of \$1,000 for concrete walks at Training Green.

REIMBURSEMENTS.

Beach Park Bath House,	\$347 60	
Nelson Street Bath House,	48 35	
Appropriation, 1917,	\$1,901 80	
Income from Morton Fund,	101 25	
Total,		\$2,003 05

PAYMENTS.

Park Department.

General		
Salaries and wages,	\$1,059 39	
Teams,	135 50	
All Other,	352 77	
Bathing Beaches,	455 39	
Total Payments,		\$2,003 05

Training Green.

Appropriation,		\$200 00
Salaries and wages,	\$178 50	
Teams,	11 50	
All Other,	9 96	
Total Payments,		\$199 96
Unexpended,		\$ 04

Respectfully submitted,

BENJ. F. RAYMOND,

JOHN RUSSELL,

Park Commissioners.

GYPSY AND BROWN TAIL MOTH ACCOUNT

Dr.

To appropriation,	\$5,000 00
To reserve appropriation,	1 57
	\$5,001 57

Cr.

By Superintendent,	\$720 60
Labor,	2,345 85
Teams and trucking,	638 20
Insecticides,	870 62
Hardware and tools,	299 86
Telephone,	33 14
Miscellaneous,	93 30
	\$5,001 57

During the past year, the work of this department was carried along on about the same lines as in previous years, keeping the residential sections of the town in good condition. Much more work was done in the out-lying districts than ever before, especially in the way of spraying. One small sprayer was bought this year, at a cost of \$120.00, which proved to be a success.

Cranberry growers should look over their bogs very carefully. During the day, the larvæ are hard to find, as it is their habit to feed during the night and remain secreted during the day. When small, they eat but little of the foliage, but cut off the stems just above the old growth, and also the stems of the

flowers or nearly set berries. By parting away the vines, the larvæ may be found underneath, next to the cool earth, ready to come up when the sun goes down and continue their feeding. Bogs that may appear to be entirely free from the pest, may harbor great numbers that will greatly reduce the crop. On bogs, I have found larvæ hatched on the vines and come through the adult stage without other food. To be safe, every bog should be sprayed early, when the larvæ are small, whether any have been found or not. This department is ready at all times to aid cranberry growers and all other citizens in the work, as far as possible.

I respectfully recommend an appropriation of \$5,000.00 for labor and supplies for this department for the ensuing year.

A. A. RAYMOND,

Moth Superintendent.

TREE WARDEN

To the Honorable Board of Selectmen:—

I hereby submit my report for the year 1917.

Dr.

Appropriation,	\$1,700 00	
From Reserve,	5 38	
		\$1,705 38

Cr.

Salaries and Wages—

Superintendent,	\$340 63	
Labor,	568 85	
		\$909 48

Other Expenses—

Teams,	\$203 75	
Hardware and tools,	101 57	
Loam,	71 50	
Trees,	63 00	
Telephone,	28 23	
Equipment,	30 00	
All Other,	297 85	
		\$795 90

Total Payments,	\$1,705 38
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In the above expenses are included 305 new trees which have been set out, at a cost of \$500.00.

Proper care has been given to the town shade trees as usual, considerable pruning done and all dead limbs removed.

With the desire of having additional street trees, a total of

325 new trees have been set out in various sections of the town from the Kingston line to Hotel Pilgrim; the locations being made under supervision of the Planning Board. Of this number 125 young maples were furnished by the Mass. State Highway Commission for the easterly side of Warren Avenue.

Several of the older trees which were dead have been removed and also a large tree on private property which was a source of danger to public travel.

The egg clusters of the Gypsy Moth were treated and the trees sprayed which is a large factor in preserving the foliage throughout the season.

In conclusion, I respectfully recommend the usual appropriation of \$1,200.00 for the ensuing year.

CALVIN S. MIXTER,

Tree Warden.

REPORT OF FOREST WARDEN

To the Honorable Board of Selectmen:

I submit the following report for the year ending December 31, 1917. Twenty-two fires occurred during the year distributed as follows. One in January; One in March; One in April; Ten in May; One in June; One in July; Three in September; Four in November. They were of small extent except two in May that covered a large area. The fire tower near the Pumping Station was closed July 1st, not being needed with the one in operation at Monks Hill. Everything used in connection with fires has increased much in price making a large difference to the total expenses. Last year an appropriation of \$2,500.00 was asked for to meet the expenses of this department. The committee of fifteen in their report advised that this amount be reduced to \$1,500.00, a sum that was known to be insufficient to meet the expenses. The result is an overdraft of \$713.60. The total expenses being \$2,213.60. I recommend an appropriation of \$2,500.00 for 1918.

Respectfully,

IRA C. WARD, *Forest Warden.*

List of 1917 Deputy Forest Wardens.

F. L. St. George, W. S. Bumpus, John W. Churchill, Jas. H. Nixon, E. P. Bartlett, H. O. Whiting, L. B. R. Barker, A. G. Harvey, Aaron Sampson, John F. Raymond, A. A. Raymond, Geo. W. Douglass, B. Hedge, Wallace J. Miles, Henry Ware, Jas. W. Hazen, Walter H. Brown, Lyman Ward.

REPORT OF SUPERVISOR OF SHORES

To the Honorable Board of Selectmen.

I herewith submit the following report:

Owing to the herring fishing and other demands for labor, the clam industry for 1917 has not been up to the average of other years, as few men have followed the business. The prospect for the coming year is, there will be plenty of clams to supply the demand. The small and medium sized clams are abundant on most of the shores and flats.

From the various localities there have been, so far as we are able to estimate.

Shipped out of town, bushels,	927
Dug for markets and by individuals, bushels,	2,420
Total,	3,347

Respectfully submitted,

ALFRED HOLMES, *Supervisor.*

FISH COMMITTEE

To the Honorable Board of Selectmen.

We herewith submit the annual report of Agawam and Halfway Pond Herring Fisheries.

During the past year 1917 no changes have been made in the business of the stream. The demand for the fish has been very good.

The stream was sold March 21st, 1914 and will be sold again in 1918 for a term of five years. The prospect is for the coming sale the price will be better than that in 1914.

Respectfully submitted,

ALFRED HOLMES.

HARBOR MASTER'S REPORT

To the Honorable Board of Selectmen,

I herewith submit the following report:

With the exception of the herring fleet we have had much less shipping in our harbor the past year than usual. The Boston Boat was taken from the route and only a small number of visiting yachts entered the port.

The state contract for dredging in Goose Point Channel has been completed which gives us a navigable channel to within a few hundred feet of the canning plant and will probably be extended in the near future.

Respectfully submitted,

ALFRED HOLMES,

Harbor Master.

REPORT OF TOWN ENGINEER

To the Honorable Board of Selectmen:

Gentlemen:—The following work has been accomplished by the Engineering Department during the past year.

In conjunction with the work done for the Assessors, the street line survey work, begun two years ago, has been continued and twenty-seven additional stone bounds have been set.

This street line work consists in re-running the street lines on those streets where work is being done for the Assessors map. Where it is possible to do so, the original layouts of the streets have been reproduced on the ground, and all angles and curves marked by stone bounds.

Lines and grades have been given for approximately 5,545' of concrete curbing, after profiles of the original curb had been made and satisfactory grade determined for the new one. This new curb has been laid on the following streets. Approximately 445' on Sandwich Street at Jabez Corner, 200' on Warren Avenue at Henry Davis's, 1,425' on Stafford Street from South to Towns, 1,070' on Alden Street from Allerton to Standish Avenue, 1,130' on Sandwich Street between Water and Lincoln, 350' on Nelson Street, and 825' on Court Street and Savery's Lane.

Plans and profiles have been made and lines and grades given for the following pieces of sewer work; 680' of 8" sanitary sewer on Savery Avenue, also 825' of 12" for a storm water drain on Newfields Street, which drains the water from Jackson's meadow into Town Brook.

There was also laid 825' of 12" storm water drain on Samoset Street east of Oak Street.

Respectfully submitted,

A. E. BLACKMER,

Town Engineer.

BOARD OF HEALTH

To the Honorable Board of Selectmen and the Citizens of
Plymouth:

The following shows the various activities and expenses of the Board of Health for the year ending December 31, 1917.

During the past year, there has been but little change in the general purpose, method and procedure of the Board. Its work is constantly increasing however, as our knowledge of health problems grows and as public opinion is educated to the opinion prescribed by the best thinkers along sanitary and health lines.

Among the comparatively recent activities of the Board, we would call your attention to work done in tuberculosis cases by the Board of Health Dispensary and also to our efficient system of milk inspection, the report of which as submitted by the Inspector is included herewith and deserves careful analysis. The average citizen does not appreciate the fact that the scope of work is constantly growing, and that in spite of all efforts to keep down expenses, these also are increasing, due in part to the new activities voluntarily assumed, due in part to the general high cost of living, which has increased the cost of all kinds of cases where the Board is required to furnish food, medical attendance, and also due to the fact that the Commonwealth is requiring more and more from the cities and towns, even more than perhaps seems necessary or wise, but all in the interest of uniformity and administrative accuracy, which in the end we trust, will be for the benefit of all of our citizens.

The number of complaints which have been attended to of all

kinds during the past year, are less than usual and we believe that general conditions during the past five years show a steady improvement.

The Inspector has posted and fumigated all cases of contagious disease from time to time as has been required, and also has visited and ascertained that six ships which came into this port from Mexico, had a clean bill of health.

Our Plumbing Inspectors report a total of one hundred seventy-five (175) permits of various kinds issued and 218 inspections made by them as well as some 15 examinations. Of the number of permits issued 37 were for work on new houses.

The expense of this work is fixed by statute and costs the Town from \$600 to \$1,000 yearly depending upon the business conditions and the growth of the Town.

During the past year there has been a total of one hundred and thirty-six cases of contagious disease as compared with two hundred and sixty-eight of the preceeding year.

The following tabulation by months will show the contagious disease most prevalent at all times during the year.

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Chicken Pox		2	2								3	2	9
Diphtheria		3		1	1	1		1	1	8	7	6	29
German Measles					1	7	1			1	4	3	17
Ophthalmia					1					1			2
Supp. Conjunctivitis							3				7	1	11
Measles	1			3	2	1							16
Mumps													1
Scarlet Fever		4	2	1	1				1	1	2	1	13
Pulmonary Tuberculosis	2				1	1	2	1	1	2	2		12
Other Forms			1			1							2
Typhoid				3	1		2					4	10
Whooping Cough								1	8				9
Trachoma													
Lobar Pneumonia					3	1							4
Septic Sore Throat												1	1

Total Cases, 136

Twenty-two cases of contagious disease have been reported to the Board as indigent. Of these twelve had tuberculosis, six diphtheria and three scarlet fever. In each case, the Board has assumed entire charge and placed the patient in a recognized institution for care and medical treatment. Such disposal being cheaper and better than the old system of caring for indigent contagious cases at home.

Quarantine in every case has been enforced as in the past most cases as stated before, have been removed to a hospital where conditions are better for segregation and for efficient treatment. The home has after such removal, been disinfected and the immediate family have been detained no longer than was practical to safeguard the Public Health.

Ambulance service has been conducted under direction of one experienced in this line of work. The comfort of the patient during removal has been provided for and no pains have been spared to protect the public from infection.

Disinfection has been done wherever necessary; during the year, no second infections have been noted and the Board knows of no better test for efficiency than by results obtained.

The regular supply of ante-toxine, vaccines, culture tubes, containers, tests, etc., as furnished by the State have been received and supplied regular physicians throughout the year on request.

Since the completion of the contagious ward at the Jordan Hospital, which was built with the understanding that the Town should pay a definite part of the maintenance cost (inasmuch as this construction was deemed equivalent by the Commonwealth, to a contagious Hospital owned and operated by the Town which the Town had been ordered by the State Board of Health to construct) nearly all contagious cases the cost of which was a charge against the Board of Health, have been treated there.

The Board however, has only just succeeded in getting a satisfactory agreement with the Jordan Hospital covering its share

of the maintenance cost which has now been fixed at \$2,000 per year, and which by advice of the Town Counsel is to be paid from the date of the construction of the contagious ward, to wit: September 1st, 1915.

The Board therefore asks for an appropriation in addition to its usual and regular allowance of \$4,000 to pay this expense for the years 1916 and 1917 and further sum of \$2,000 due the Jordan Hospital under its contract for the current year.

There is due the Jordan Hospital also the sum of \$1,446.20 for the care of patients during preceeding years, the bill for which, despite repeated requests on the part of the Board, has only been recently received. This sum being found just and due, an appropriation is asked therefor.

The Board of Health in view of the conditions above stated and others over which it had no control, asks for the following appropriations.

For the sum of \$5,446.12 for the Jordan Hospital for past due indebtedness. The sum of \$711.16 to cover unpaid bills for 1917; and in addition thereto, asks for an appropriation for general purposes of \$8,500 and \$2,000 additional for the Jordan Hospital to carry out the terms of its contract, making a total appropriation of \$16,657.28.

Respectfully submitted,

GEORGE H. JACKSON,

FREEMAN MANTER,

HARRY R. TALBOT,

Board of Health.

REPORT OF INSPECTOR OF MILK

To the Honorable Board of Health:

I respectfully submit my report as Inspector of Milk for the year ending December thirty-one, nineteen hundred and seventeen.

During the past year the work of dairy inspection has gone on as in 1916. I have made 193 visits to dairies. Ninety-seven have been inspected once, fifty-nine twice, thirty, three times, and seven four times. Twelve new permits have been granted, and one refused. We have under inspection one hundred and twelve dairies, of which ninety are selling milk in Plymouth at the present time.

Under the Public Statutes, Acts of 1909, Chapter 443, there have been granted forty-seven Dealers' Licenses, of which seventeen are to stores and markets, and thirty to producers. As provided by the Board of Health regulations, eleven restaurants and hotels have been licensed to sell milk. Twelve dealers have been registered as selling oleomargarine.

There has been marked improvement in equipment and management of dairies. Milk producers have shown desire, in nearly every instance, to co-operate with us in every way.

Several circulars have been sent to dealers and producers suggesting means of improving the product, and personal talks have been given when needed.

During the year, there has been established a milk laboratory at the Town House. The equipment is not yet complete, but a good foundation has been made, and Plymouth has a laboratory that will compare favorably with any in Massachusetts, outside the large cities.

During July, August and September, a bacteriologic survey was made of the milk from all dairies then producing for Plymouth, eighty-eight in number. Samples were examined microscopically and plated for bacteria, with the results tabulated below.

Bacteria per cubic centimeter	No. of Samples
Less than 10,000	5
10,000 to 50,000	31
50,000 to 100,000	25
100,000 to 200,000	8
200,000 to 300,000	2
300,000 to 500,000	4
500,000 to 1,000,000	4
More than 1,000,000	5
Results negative,	4

These samples were taken under the conditions most favorable to the producer, and do not represent the usual conditions at the moment of delivery.

From this survey we may draw the following conclusions: First, that, considering the past history of milk inspection in Plymouth, the grade of milk produced is, as a whole, good.

Second, that conditions are far from ideal. Milk taken as this was should contain not more than 10,000 bacteria per cubic centimeter, and a number greater than this indicates faulty methods of milking or handling. Generally speaking a high bacterial count means dirty milking, dirty utensils, or failure to cool the milk and keep it cool. As these samples were by special suggestion kept cooled until called for, a large bacterial count has only one interpretation.

The chemical survey showed that, out of eighty-eight samples tested, ten samples, or eleven and three-tenths per cent. were below the Massachusetts legal standard for fat, and these cases have been dealt with according to statute.

We believe that the next step toward insuring clean milk for Plymouth is a Board of Health regulation setting a bacterial

limit for milk sold in this Town. Such a regulation, followed up by frequent tests, will act as a stimulus to the careless producer, and if necessary, eliminate him.

To complete the equipment of the laboratory and provide for its maintenance during the year, I recommend an appropriation of one hundred fifty dollars.

Respectfully submitted,

WALTON E. BRIGGS,

Milk Inspector.

REPORT OF INSPECTOR OF SLAUGHTERING

In 1917 the following number of animals were slaughtered for food and inspected:

	Pigs	Cattle	Sheep	Calves
January,	45	6		2
February,	15	4		2
March,	29	3		4
April,	37	2		9
May,	24	1		12
June,	5	3		11
July,	3		1	8
August,	2	4		6
September,	11	4		2
October,	21	8		6
November,	69	16	2	5
December,	85	17		2
Totals,	346	68	3	69

The need of a slaughtering house is still very apparent and at the present time, we are without any satisfactory place to slaughter.

It seems as though some way should be found to build one in a central location and have all slaughtering done at that place.

FREDERICK H. BRADLEY,

Inspector of Slaughtering.

TOWN MEETING WARRANT

To either of the Constables of the Town of Plymouth,
Commonwealth of Massachusetts:—

GREETINGS:

In the name of the Commonwealth you are hereby directed to notify and warn the Inhabitants of Plymouth qualified to vote in elections and town affairs, to meet in the Armory in said Plymouth on Saturday the second day of March, 1918, at fifteen minutes before six o'clock in the forenoon, and in said Armory in said Plymouth on Saturday the twenty-third day of March 1918, at two o'clock in the afternoon, to act on the following articles to wit:—

Article 1. To choose a moderator to preside at said meeting.

Article 2. To choose all necessary Town Officers. The following officers to be voted for all on one ballot, viz: Five Selectmen, Town Clerk, Town Treasurer, Collector of Taxes, one member of a Board of Health for three years, one Assessor for three years, one Overseer of the Poor for three years, two Water Commissioners for three years, one member of a School Committee for three years, one Park Commissioner for three years, three Constables, three members of a Committee on Agawam and Halfway Pond Fisheries, Tree Warden, and One Cemetery Commissioner for three years; and to vote by ballot "Yes" or "No" in answer to the following questions:—

"Shall Licenses be granted for the sale of intoxicating liquors in this Town?" and "Shall the Town Accept Chapter 468 of the Acts of 1911, entitled an Act to extend the provisions of the Civil Service Act to Chiefs of Police of certain Cities and Towns?" (By petition).

The polls for the election of officers and the votes on the foregoing questions, will be open at the Armory at fifteen minutes before six o'clock in the forenoon on said Saturday, the second day of March 1918, and may be closed at three o'clock in the afternoon. Both of said days will constitute the annual meeting, and this call is issued in accordance with the vote of the Town passed June 15, 1897, as amended March 2, 1903, and April 2, 1904.

Article 3. To hear the reports of the several boards of officers and committees of the Town, and act thereon.

Article 4. To see if the Town will authorize the Town Treasurer, with the approval of the Selectmen or a majority thereof, to borrow during the municipal year beginning January 1, 1919, in anticipation of the collection of taxes of said year, such sums of money as may be necessary for the current expenses of the Town, but not exceeding the total tax levy for said year, giving the notes of the Town therefor, payable within one year from the dates thereof. All debts incurred under the authority of this vote shall be paid from the taxes of said municipal year.

Article 5. To make the necessary appropriations to defray the expenses of the Town, and for other purposes, and to raise such sums of money as the Town shall deem expedient.

Article 6. To take such action as the Town may see fit in aid of the Plymouth Public Library.

Article 7. To see if the Town will appropriate a sum not exceeding two hundred and fifty (250) dollars in aid of the Manomet Public Library.

Article 8. To see what appropriation the Town will make for the care and improvement of the various Parks, and of the Training Green.

Article 9. To see if the Town will appropriate a sum not exceeding two hundred and twenty-five (225) dollars, to pay the expenses of the Observance of Memorial Day.

Article 10. To see if the Town will authorize the Selectmen to renew any note or notes heretofore authorized,

which are now due or may become due the present year, for such time and on such terms as they may deem expedient for the interests of the Town.

Article 11. To see what action the Town will take in regard to the expenditures of the Town from January 1, 1919, to the Annual Town Meeting of that year.

Article 12. To see if the Town will appropriate, from money in the Treasury not otherwise appropriated, the sum of \$6,157.28 to the Health Department Appropriation, the same to be used in paying bills and other outstanding obligations against that Department, January 1, 1918.

Article 13. To see if the Town will authorize the use of four thousand (4,000) dollars in the Reserve Fund, accumulations from the Overlay of Taxes, to reduce the Tax Levy of 1918.

Article 14. To see if the Town will authorize the use of nine hundred (900) dollars received from the sale of the Allerton Street School, and one hundred (100) dollars received from the sale of the Ellisville school, to reduce the Tax Levy of 1918.

Article 15. To see if the Town will vote to appoint an Advisory Finance Committee for the Town, as provided by Chapter 130, Acts of the General Court for the year 1910, and to accept By-Laws relating thereto.

Article 16. To see what action the Town will take in regard to making the school houses more fireproof by covering the basement ceilings with wire lathing and cement plaster, and make an appropriation therefor. (By request).

Article 17. To see what action the Town will take in regard to the adoption of a code of building laws. (By request).

Article 18. To see what action the Town will take in regard to extending the present limits of the Fire District, also the establishment of a Fire District in the North part of the Town. (By request).

Article 19. To see if the Town will authorize the Park

Commissioners to grant a right of way over any portion of the Nelson Street Playground to owners of land lying North-erly thereof. (By request).

Article 20. To see if the Town will vote to direct the Selectmen to make the subscription and purchase of the shares of capital stock of the Plymouth and Sandwich Street Railway Company voted by the Town at the meeting of March 25, 1911, and to appropriate and raise, by borrowing or otherwise, such sums of money as may be necessary for the purpose mentioned in this article. (By petition).

And you are hereby required to serve this warrant in the manner prescribed by a vote of the Town, by posting notices thereof in three public places in the Town, seven days at least before the meeting, one of which postings shall be in Chiltonville and one in Manomet Ponds, and also by publishing the warrant in the newspapers published in Plymouth; and make return thereof with your doings thereon at the time and place above mentioned.

Given under our hands this eighteenth day of February, 1918.

WILLIAM T. ELDRIDGE,
HENRY O. WHITING,
EPHRAIM D. BARTLETT,
GEORGE W. BRADFORD,
D. H. CRAIG,

Selectmen of Plymouth.

Plymouth, ss.

February 19, 1918.

Pursuant to the foregoing warrant, the inhabitants of Plymouth, qualified to vote in elections and Town affairs are hereby notified to meet at the time and place and for the purposes therein mentioned.

JOHN ARMSTRONG,
Constable of Plymouth.

LIST OF JURORS

Prepared by the Selectmen of Plymouth, Mass., for 1918.

Alexander, Carroll A., 27½ Fremont street, real estate.
Anderson, George F., 23 Standish avenue, overseer.
Anderson, Horace, Manomet, carpenter.
Andrews, Thomas H. Jr., 2 Lewis street, mason.
Armstrong, William, 370 Court street, machinist.
Arthur, Richard W., 61 Samoset street, barber.
Ashton, John W., 16 Vernon street, weaver.
Bachelder, John L., 95 Sandwich street, machinist.
Badger, Leon D., 4 Lewis street, painter.
Bagen, William J., 393 Court street, dry goods.
Bartlett, Edwin P., Point Road, farmer.
Bartlett, Elston K., 58 Allerton street, carpenter.
Bartlett, Ephraim D., 58 Allerton street, contractor.
Bartlett, Frederick H., 86 Sandwich street, laborer.
Bartlett, Herbert K., 58 Allerton street, clerk.
Bartlett, William L. 2nd., Manomet, farmer.
Baumgartner, Charles J., 139 Sandwich street, clerk.
Beever, John A., 268 Court street, overseer.
Bennett, Nathaniel B., 2 Fremont street, clerk.
Bennett, Sylvanus S., 7 Highland place, carpenter.
Berg, William J., 42 Court street, clothing.
Beytes, Leon H., 430 Court street, civil engineer.
Birnstein, Emil C., 221 Summer street, weaver.
Bittinger, Fritz J., 140 Court street, garage employee.
Blackmer, C. Walter, 5 Warren avenue, clerk.
Bliss, Edgar F., 22 Leyden street, merchant.

Briggs, James A., 10 Lothrop street, percher.
Briggs, Laban B. Jr., Manomet, lobster catcher.
Brown, Daniel G., 80 Sandwich street, machinist.
Brown, Walter H., 7 Holmes terrace, foreman.
Burgess, Arthur L., South Pond, cranberry grower.
Burns, Alfred S., 14 Cushman street, clerk.
Burns, Harry W., 9 Holmes terrace, bookkeeper.
Bunker, Guy C., 21 Leyden street, foreman.
Carr, Patrick, 23 Centennial street, laborer.
Cavanaugh, Thomas F., 11½ South Spooner street, cordage employee.
Churchill, John W., 13 Chilton street, cranberry grower.
Clark, Nathaniel T., 7 North Green street, carpenter.
Corey, Bert H., 4 Alden street, insurance agent.
Craig, Charles D., 11 Jefferson street, clerk.
Cushing, Robert W., 14 Oak street, druggist.
Cushman, Frank H., 31 North street, real estate.
Damon, John H., 258 Court street, master mechanic.
Davee, Edward P., 8 Whiting street, conductor.
Deacon, Walter A., 31½ Sagamore street, granite dealer.
Dixon, Edward L., Manomet, fisherman.
Dodge, Milo C., 4 Holmes terrace, clerk.
Doten, Charles R., Chiltonville, laborer.
Douglas, George W., Cedarville, cranberry grower.
Dowling, Vincent, 8 Murray street, weaver.
Ellis, Clark, 23 Samoset street, marble cutter.
Field, Bernard, 15 Allerton street, manager.
Ferguson, John R., 22 Robinson street, shoe dealer.
Gardner, Clyfton H., Sandwich Road, clerk.
Geary, Henry T., 76 Sandwich street, collector.
Gleason, Frank E., 197 Court street, cordage employee.
Glover, Luther F., 6 Franklin street, teamster.
Goddard, Fred A., 271 Court street, draughtsman.
Gooding, Benjamin W., 18 Chilton street, retired.
Goodwin, John J., 71 Samoset street, watchman.

Gould, Fred E., 34 Stafford street, cranberry grower.
Gray, Arthur G., 26 Davis street, clerk.
Hall, George W., 103 Sandwich street, painter.
Harlow, Albert T., 208 Sandwich street, carpenter.
Harlow, Porter T., Manomet, farmer.
Harney, Thomas F., 8 Nelson street, plumber.
Hatton, Charles H., 15 Oak street, painter.
Haskell, John L., Pondville, stone mason.
Hedge, Barnabus, 338 Court street, wood dealer.
Hedge, Isaac L., 367 Court street, ice dealer.
Helling, George J., 48 Allerton street, tinsmith.
Henry, Charles F., 148 Summer street, carpenter.
Herrick, John W., Howes Lane, librarian.
Hinchcliffe, John, 4 Atlantic street, cordage employee.
Holmes, Curtis, 5 North Green street, conductor.
Holmes, David, 152 Sandwich street, painter.
Holmes, Edwin K., 140 Sandwich street, carpenter.
Holmes, Robert M., 89 Sandwich street, grocer.
Holmes, Truman H., Manomet, farmer.
Holmes, William B., South Pond, laborer.
Holman, Edward F., Cliff street, clerk.
Jordan, John E., 70 Sandwich street, hardware dealer.
Kelley, Henry H., 18 Allerton street, manager.
Kierstead, James S., 9 Davis street, carpenter.
Kingan, Ernest A. J., 143 Sandwich street, clerk.
Lowrey, Abraham, 17 Whiting street, painter.
Mabbett, George E., Warren avenue, woolen manufacturer.
Magee, Eugene F., 3 Mt. Pleasant street, conductor.
Manter, Arthur L., 8 Whiting street, plumber.
Marvelli, Joseph, 23 Hamilton street, weaver.
McLean, Laughlin D., 117½ Court street, watchman.
Milburn, Harrison, Newfields street, janitor.
Morse, Arthur L., 21 Mayflower street, clothier.
Nickerson, Arthur S., 214 Sandwich street, cordage employee.
Nightingale, George W., 10 Mt. Pleasant street, clerk.

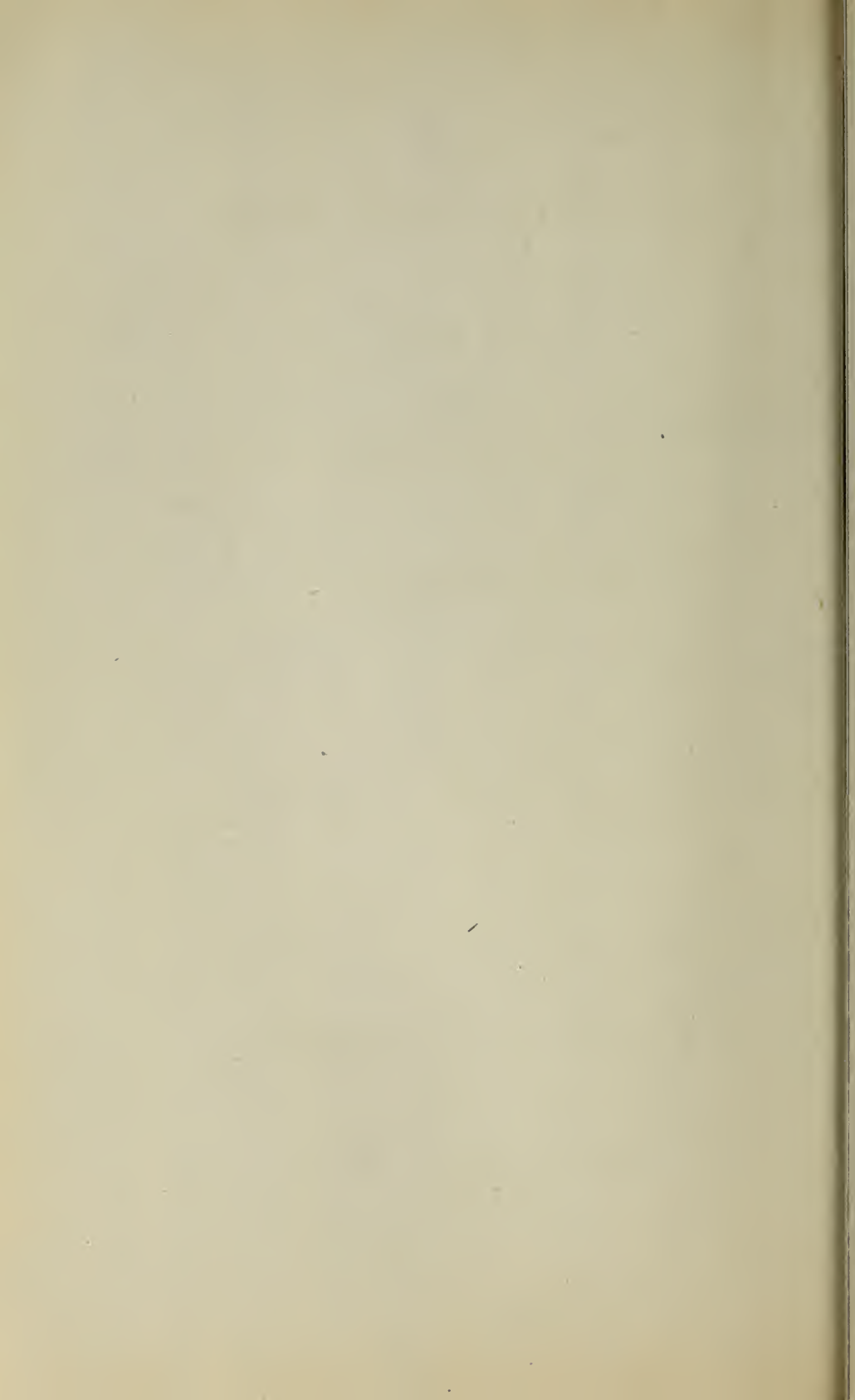
O'Brien, Mansfield S., 8 Church street, dry goods.
O'Connell, John J., 20 Hall street, laborer.
Peck, John P., 280 Court street, painter.
Pickard, William S., Obery street, conductor.
Pioppi, Joseph, 29 Cherry street, carpenter.
Quartz, Henry D., 283 Court street, grocer.
Ray, Preston, 93 South street, barber.
Raymond, Benjamin F., 23 Mt. Pleasant street, cranberry grower.
Raymond, William H., 9 Robinson street, janitor.
Read, George R., 129 Summer street, tack maker.
Reagan, Thomas W., 108 Sandwich street, watchman.
Rickard, Warren P., 223 Sandwich street, shoe dealer.
Riedel, Henry, 308 Court street, shoe dealer.
Roberts, Harold G., Holmes terrace, clerk.
Rubenstein, Louis, 38 Russell street, clothier.
Sadow, Max., 29 Russell street, clothier.
Sampson, Emerson F., Manomet, agent.
Sampson, Fred A., 71 Summer street, grocer.
Sears, Harold P., 236 Sandwich street, clerk.
Smithson, Paul J., 4 Stoddard street, superintendent.
Sproul, William F., 176 Sandwich street, agent.
Stegmaier, Charles J., 273 Court street, overseer.
Stegmaier, Henry L., 10 Cherry street, foreman.
Stephan, Nicholas, 18 Hamilton street, foreman.
Strong, Warren P., 27 Allerton street, insurance agent.
Sullivan, John E., Emerald street, plumber.
Swanton, James S., 54 Allerton street, carpenter.
Sweeney, George B., 65 Oak street, carpenter.
Swift, Robert C., Clifford road, carpenter.
Talbot, Richmond, 35 Mayflower street, cranberry grower.
Tavernelli, Sebastian, 117 Sandwich street, barber.
Thom, George S., 405 Court street, cordage employee.
Valler, Harry E., 236 Sandwich street, yard clerk.
Wall, George W., 8 Phenix court, truckman.

Warren, Russell A., 36 Allerton street, superintendent.
Waters, John F., 93 Sandwich street, electrician.
Webber, Charles, Jr., 28½ Centennial street, percher.
Welsh, Michael D., 21 Alden street, plumber.
Whiting, Russell L., 29 High street, hack driver.
Whitten, Edward W., 196 Court street, laborer.
Williams, George H., 30 South street, electrician.
Woodward, Clayton K., 6 Allerton street, clerk.
Zahn, Charles, 10 Atlantic street, shoe dealer.

Approved February 21, 1918.

WILLIAM T. ELDRIDGE,
GEO. W. BRADFORD,
EPHRAIM D. BARTLETT,
D. H. CRAIG,
HENRY O. WHITING,

Selectmen of Plymouth.



SIXTY-THIRD ANNUAL REPORT

OF THE

Water Commissioners,

Superintendent

AND

Collector of Water Rates

OF THE

Town of Plymouth

1917

WATER COMMISSIONERS

JOHN W. CHURCHILL—Term expires March, 1918.

ROBERT C. HARLOW—Term expires March, 1918.

JOHN H. DAMON—Term expires March, 1919.

EUGENE H. DORR—Term expires March, 1920.

WILLIAM R. MORTON—Term expires March, 1920.

Superintendent—Arthur E. Blackmer.

Assistant Superintendent—Richard W. Bagnell.

Water Register—N. Reeves Jackson.

Engineer at Pumping Station—John Bodell.

Assistant Engineer at Pumping Station—Albert E. Caswell.

All applications for water must be made at the office of the Water Commissioners.

Superintendent's Office, Town Square, near Town House; telephone, office 532-R, shop 532-W.

Meeting of the Commissioners to examine bills and claims against the department, the first Wednesday evening of each month.

Rates payable at the Town Treasurer's office semi-annually in advance, May 1 and Nov. 1.

Bills against the Department must be rendered on or before the first Wednesday of each month, or they will lie over until the following month.

Approved bills paid by the Town Treasurer at the Town Office.

REPORT OF WATER COMMISSIONERS

The Water Commissioners herewith submit their sixty-third annual report.

RECEIPTS.

Appropriation (Maintenance),	\$17,750 00
Appropriation, (Construction),	6,475 25
Credits,	187 86
Total,	\$24,413 11

EXPENDITURES.

Maintenance,	\$9,973 48
Pump,	6,196 78
Extension of mains,	7,197 39
Extension of services,	162 57
Meters and setting,	271 65
Stock on hand at shop,	278 50
Unexpended balance,	332 74
	\$24,413 11

MAINTENANCE.

Salaries,	\$3,271 17
Labor,	3,105 03
Care of horse and stable items,	124 95
Auto hire,	74 00
Freight, express and trucking,	95 54
Stationery, stamps and printing,	205 37
Fuel, light and power,	151 08
Telephone,	106 35
Care of office and sundries,	58 57
Tools bought and repaired,	77 92
Leaks in main pipes,	324 78
Leaks repaired in service pipes,	222 90
Renewing services,	159 48
Ford and Vim truck,	890 65
Auto repairs and maintenance,	634 93
Care of reservoir grounds,	84 10
Thawing frozen services,	386 66
	\$9,973 48

PUMPING STATION.

Salaries,	\$2,100 90
Labor,	86 20
Fuel and light,	2,489 45
Heating and lighting engineer's house,	377 89
Freight and trucking,	8 56
Material and supplies,	179 10
Tools and repairs on tools,	3 00
Repairs to buildings and grounds,	25 84
Part and repairs to Machinery,	197 71
New Flue,	511 23
Night Watchman,	217 70
	\$6,196 78

BONDS.

Bond paid on issue, August 1, 1890,	\$1,300 00
Bond paid on issue, August 1, 1894,	800 00
Bond paid on issue, October 2, 1899,	1,500 00
Bond paid on issue, May 1, 1901,	1,000 00
Bond paid on issue, July 1, 1903,	666 66
Bond paid on issue, Nov. 15, 1905,	600 00
Bond paid on issue, July 1, 1907,	1,000 00
Bond paid on issue, February 15, 1908,	1,000 00
Bond paid on issue, June 1, 1909,	1,000 00
Total bonds paid,	\$8,866 66

INTEREST.

Interest paid on issue, August 1, 1890,	\$52 00
Interest paid on issue, August 1, 1894,	96 00
Interest paid on issue, October 2, 1899,	180 00
Interest paid on issue, May 1, 1901,	157 50
Interest paid on issue, July 1, 1903,	412 50
Interest paid on issue, November 15, 1905,	189 00
Interest paid on issue, July 1, 1907,	620 00
Interest paid on issue, February 15, 1908,	620 00
Interest paid on issue, June 1, 1909,	157 50
Total interest paid,	\$2,484 50
Bonds,	\$8,866 66
Interest,	2,484 50
Total bonds and interest,	\$11,351 16

WATER COMMISSIONERS' REPORT

The construction work carried out by the Water Department for the year 1917 has been as follows:

A 10" low service main 825' long was laid on Main and Market Streets from North Street to Summer Street. On North Street there was laid 957' of 6" pipe and on Water Street between North and Sandwich, 1,235' of 6" to replace old four inch and two inch pipe.

There was also 784' of 6" pipe laid on a new street west from Standish Avenue, laid out by the Plymouth Cordage Company.

The total cost of the above new work, including cost of changing services was \$7,197.39.

During the summer it became necessary to replace the old flue at the pumping station with a new one. After obtaining prices from several companies for a new flue the contract was given to the lowest bidder, the Daniel Russell Boiler Works.

The total cost of the new flue erected was \$511.23, including the cost of our labor helping the contractor on the flue erection.

Mr. Barnabus Hedge has laid out a new street at Prince Street, the plan of which has been approved by the Selectmen as a Board of Survey. The Commissioners understand that several houses have been erected on this street and we therefore recommend an appropriation of \$1,500 for laying a 6" pipe on this street.

The new pipe laid on the new street of the Plymouth Cordage Company will probably require to be extended about 450' this year at an estimated cost of \$600.

We recommend for the ensuing year an appropriation of \$17,500 for maintenance and \$2,100 for construction, making a total of \$19,600.

Respectfully submitted,

JOHN W. CHURCHILL,

ROBERT C. HARLOW,

JOHN H. DAMON,

EUGENE DORR,

WILLIAM R. MORTON,

SUMMARY OF STATISTICS.

Published by Request of the New England Water Works Association.

Plymouth (Mass.) Water Works.

Population by census of 1915, 12,926.

Date of Construction, 1855.

By whom owned. Town.

Source of supply, Great and Little South Ponds.

Mode of supply, Gravity for low service and pumping for high service.

PUMPING.

1. Builders of pumping machinery: Barr & Worthington.
2. Description of feul used:
 - (a) Kind: Bituminous.
 - (b) Brand of coal: New River.
 - (c) Average price of coal per gross ton delivered: \$8.35.
 - (e) Wood: No wood used.
3. Coal consumed for the year, 583,200 pounds.
4. Amount of other fuel used. None.
5. Total equivalent coal for the year, 3 : 4 = 583,200 pounds.
6. Total pumpage for year: 280,580,000 gallons with 3% allowance for slip.
7. Average static head, 65 feet.
8. Average dynamic head, 72 feet.
9. Number gallons pumped per pound of coal: Worthington, 483.0; Barr, 409.
10. Duty of Barr Pump, 29,000,000; Worthington, 24,550,000.
Cost of Pumping figured on Pumping Station Expenses, viz; \$6,196.78.
11. Per million gallons against dynamic head into direct pipe, \$22.08.
12. Per million gallons raised one foot high, (dynamic) \$0.31.
Cost of Pumping figured on Total Maintenance, viz: \$16,170.26.
13. Per million gallons against dynamic head into direct pipe, \$57.63.
14. Per million gallons raised one foot high (dynamic) \$0.80.

SERVICES.

16. Kind of pipes; lead and cement lined.
 17. From one-half to four inches.
 18. Extended 207.5 feet.
 20. Total now in use, seven miles, 3,844.5 feet.
 21. Service taps added, 12.
 22. Number now in use, 2,698.
 23. Average length of service, 17.3 feet.
 24. Average cost of service, \$14.78.
 27. Motors and elevators added: None.
 28. Number now in use, one Motor.
-

DISTRIBUTION.

1. Kind of pipe used: Cement lined and wrought iron, principally cement lined.
2. Sizes: from 2 inch to 30 inch.
3. Extended, 3,980 feet.
4. Discontinued, 1,595 feet.
5. Total now in use, 56 miles, 1,174 feet.
6. Cost to repair per mile, \$5.77.
7. Number of leaks per mile, .39.
8. Small distribution pipes, less than 4 inch, 10 miles, 1,386 feet.
9. Hydrants added, 1 post. Discontinued, none.
10. Hydrants now in use: 238 public; 52 private.
11. Stop gates added, 24. Discontinued, 8.
12. Number now in use, 655.
13. Small stop gates less than 4 inch, 123.
14. Number of blow-offs, 42.

Published by request of the New England Water Works Association.

FINANCIAL

MAINTENANCE.

Water rates, domestic,	\$33,578.80	Management and repairs,	\$16,170.26
Water rates, manufacturing,	2,399.46	Interest on bonds,	2,484.50
Water rates, miscellaneous,	746.94		
Total water receipts,	<u>\$36,725.20</u>	Total,	<u>\$18,654.76</u>
Miscellaneous,	180.85	Profit for year,	<u>18,351.29</u>
Total,	<u>\$36,906.05</u>	Total,	<u>\$36,906.05</u>
		Paid bonds and notes,	\$4,866.66
		Carried to Construction Acct.,	<u>9,384.63</u>
		Total,	<u>\$18,251.29</u>

CONSTRUCTION.

Profits of maintenance,	\$9,384.63	Extension of mains,	\$7,197.39
		Extension of services,	162.57
		Meters and setting,	271.65
		Stock on hand at shop,	278.50
		Unexpended balance,	<u>332.74</u>
		Total,	<u>\$8,242.85</u>
		\$8,866.66 paid yearly on principal,	
		Bonded debt at 3½ per cent.,	\$12,800.00
		" " 3¼ "	10,666.56
		" " 4 "	<u>31,000.00</u>
		Total,	<u>\$58,006.56</u>

COLLECTOR'S REPORT

Gentlemen:—I hereby submit the annual report of the Collector of Water Rates for the year 1917.

Dr.

Arrears,	\$8,225 70	
Water Rates,	39,451 06	
Labor and material,	379 06	
		\$48,055 82

Cr.

Total Collections,	\$36,906 05	
Abatements,	1,621 84	
Uncollected Rates,	9,309 92	
Uncollected labor and material,	218 01	
		\$48,055 82

Water is supplied to 2,872 families, 2,275 water closets, 1,070 bath tubs, 531 hose, 82 stables, 354 horses, 178 cows, 215 stores, offices and shops, 4 bakeries, 9 engines, 10 hotels and boarding houses, 10 halls, 38 urinals, 14 barbers, 12 markets, 4 banks, 12 saloons, 10 churches, 4 cemeteries, 3 hot houses, 4 laundries, 3 printing offices, 8 manufacturies, 2 billiard rooms, 2 photo. saloons, 3 woolen mills, 2 electric plants, N. Y., N. H. & H. R. R. road, County buildings, Town buildings and street sprinkling.

Yours respectfully,

N. REEVES JACKSON,

Collector of Water Rates.

SUPERINTENDENT'S REPORT

To the Board of Water Commissioners:—

Gentlemen: I herewith submit the annual report of the Superintendent of the Plymouth Water Works for the year ending December 31, 1917.

ACCOUNT OF PIPES LAID FOR THE YEAR ENDING DECEMBER 31, 1917.

LOCATION	Length in feet.	Size in inches	Cost of Pipe Laid	Changing Services	Total
Water Street	1,235	6	1,606.50	190.48	1,796.98
Main, Market and Town Square	825	10			
	95	8			
	84	6	2,706.92	643.94	3,350.86
North Street	957	6	1,181.23		1,181.23
Standish Ave., west	784	6	868.32		868.32
TOTALS	3,980		6,362.97	834.42	7,197.39

CONSUMPTION FOR 1917.

The diagram shown on Plate II shows the average daily consumption for 1917.

The dotted line on the diagram shows the low service consumption, the high service consumption is shown next above, and the top curve shows total consumption, or combined high and low service.

The maximum daily average consumption for the winter occurred during the week of February 18th, and the maximum daily average for summer was during the week of August 5th.

The average daily low service consumption for the year was 526,000 gallons as compared with 502,000 gallons in 1916. The high service was 768,000 gallons daily in 1917 and 709,000 gallons in 1916, and the total daily average consumption was 1,294,000 gallons in 1917 and 1,115,000 gallons in 1916, an increase of 16%.

The total consumption for the year was 472,462,000 gallons, of which the high service was 280,580,000 gallons or 60%, and the low service was 191,882,000 gallons or 40%.

RAINFALL.

On the following page is a rainfall table compiled from records kept at the pumping station.

The average annual rainfall for thirty-one years was 46.26 inches and the total rainfall for 1917 was 47.51 inches or 1.25 inches above the average.

Table showing total rainfall since 1887, and monthly rainfall since 1891.
Also annual variation from the average in inches.

YEAR	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL	Variation from av. in inches
1887													43.14.	— 3.12
1888													50.38.	5.02
1889													49.14.	2.88
1890													51.30.	5.34
1891	8.36	5.32	5.04	4.02	1.99	2.23	2.55	1.43	2.23	5.92	1.79	3.77	47.65	1.91
1892	3.79	2.72	4.56	1.26	3.91	2.12	1.81	4.16	2.41	2.29	7.12	1.75	47.65	8.36
1893	2.83	6.66	6.17	4.45	4.39	2.50	2.71	5.80	1.73	2.16	3.29	5.59	37.60	9.07
1894	3.50	4.85	1.56	3.97	4.35	1.54	1.08	0.73	2.37	7.07	4.98	3.95	48.23	3.18
1895	3.54	0.87	2.71	4.79	2.73	2.01	3.58	2.05	3.27	6.89	3.95	3.95	46.97	5.99
1896	2.75	4.73	5.32	0.58	2.93	3.59	2.27	1.71	5.65	3.60	3.41	1.75	39.00	7.17
1897	4.24	2.03	2.31	4.33	3.65	2.99	2.88	2.91	1.42	0.87	6.42	3.27	37.32	7.14
1898	3.75	4.04	2.27	5.52	5.65	1.93	6.58	7.23	1.35	8.96	8.48	2.24	58.40	9.14
1899	6.52	5.23	6.77	1.18	1.40	3.62	3.79	1.17	6.92	3.03	2.28	1.60	43.51	9.73
1900	4.86	5.35	3.62	1.95	5.11	2.29	1.37	3.28	3.10	5.40	5.36	3.15	44.84	1.43
1901	2.51	1.70	6.86	7.78	8.54	1.46	4.38	2.25	2.77	2.07	2.59	10.20	53.11	6.82
1902	2.22	5.53	7.82	2.98	1.52	3.68	1.89	1.43	3.65	5.32	1.72	6.77	44.53	1.73
1903	4.43	5.36	7.94	7.45	0.67	4.76	2.41	5.44	1.45	3.82	3.92	3.98	53.46	7.24
1904	5.44	3.61	2.47	9.11	2.23	2.58	4.02	3.52	3.18	1.85	2.04	4.10	45.64	— .62
1905	4.50	2.16	2.87	2.32	1.11	8.01	1.78	2.99	6.98	1.72	3.03	4.21	40.64	— 4.29
1906	4.05	5.33	8.69	2.34	5.28	2.36	6.42	2.02	2.98	4.50	3.45	8.13	50.55	4.55
1907	3.92	3.41	2.31	4.08	3.68	2.70	1.10	1.82	11.16	2.91	6.82	6.90	50.81	4.55
1908	3.78	4.37	3.95	2.48	2.98	2.30	3.87	4.41	1.61	10.19	1.53	4.28	45.75	— .51
1909	5.44	6.18	3.74	6.41	3.51	3.03	1.83	2.44	4.05	2.23	8.15	3.34	51.25	4.99
1910	5.98	5.82	1.05	2.51	2.27	3.82	2.71	2.32	1.81	1.94	5.69	2.96	38.88	7.38
1911	3.17	3.45	3.38	3.68	0.77	3.05	6.84	4.66	3.44	3.60	6.59	3.58	46.21	— .05
1912	4.88	4.00	7.51	3.87	4.71	0.31	2.32	3.50	1.49	1.96	3.83	6.16	43.92	2.84
1913	4.09	3.40	3.40	6.66	2.30	1.57	1.77	3.03	3.49	11.08	2.79	4.61	18.39	— 2.03
1914	3.62	1.82	5.42	5.43	2.90	1.00	4.62	3.40	1.67	3.40	3.47	6.73	45.30	— .96
1915	10.35	3.98	0.09	3.47	2.30	4.58	2.72	6.19	1.55	4.22	2.37	4.99	46.71	— .45
1916	1.41	5.51	4.80	5.62	3.51	5.53	9.07	2.13	2.46	2.88	3.30	3.88	50.38	4.02
1917	3.36	2.59	6.27	4.88	7.02	6.53	5.20	3.40	3.40	5.02	0.60	2.32	47.51	1.25
AV.	4.35	4.19	4.42	4.21	3.75	3.04	3.32	3.17	3.37	4.24	4.03	4.35	46.36	

TABLE OF METERS NOW IN USE.

FOR WHAT USED	6 in	4 in	3 in	2 in	1½ in	1 in	¾ in	½ in	Total	T'l Amt. of water used through meters, gals.
Domestic				3	3	11	51	329	397	42,587,850
Manufacturing	3	1	1		3	1	6	1	16	29,190,700
N. Y., N. H. & H. R. R.		1						1	2	14,108,000
Electric Lt. and Power Cos.		2						1	3	11,119,000
Business Blocks				1		2	6	24	33	6,437,095
Laundries				2	1				3	4,906,490
Hotels and Restaurants				2	1	1	3	6	13	4,242,400
State, County and Federal Bldgs.			1	5		2	1		9	4,200,400
Stables and garages				1		2	2	4	9	1,938,970
Shipping				1				1	2	436,000
Miscellaneous				5	1	12	3	16	37	3,592,600
Totals	3	4	2	20	9	31	72	383	524	122,759,505

METERS.

The above table shows the number of meters of various sizes in use, and the total quantity of water that passed through these meters in 1917. As a matter of possible interest the subdivision of metered use is made among various classes of consumers.

The total number of services on January 1, 1918, was 2,698, and the total number of meters was 524, therefore 19.4 per cent. of the services are metered. The total consumption for the year was 472,462,000 gallons, of which 122,759,505 gallons, or 25.9 per cent. was metered.

POND ELEVATIONS AND STORAGE DEPLETION.

Table showing total rainfall since 1887, and monthly rainfall since 1891. Also annual variation from the average in inches.

Plate I. is the customary chart showing pond elevations and

storage depletion since 1905, with the additional information that the year 1917 has furnished.

It is interesting to note that in July 1917, Great South Pond reached an elevation of 106.0 feet or full pond. A glance at the chart will show that this condition has not been attained before, since these records were begun, in June 1905. The explanation of this occurrence can be found in the accompanying table, which gives the rainfall records for the first six months of each year from 1906 to 1917 inclusive.

An examination of this table shows that the rainfall for the first six months of 1917 was 30.65" which is the highest of any six month period shown in the table. The next highest rainfall shown was 28.31" in 1909, and a glance at the chart shows that in May 1909, Great South Pond reached an elevation of 105.50 and did not reach that elevation again until 1917. This shows that it is the rainfall in the first half of the year that is instrumental in filling our ponds, for, while there have been five years between 1906 and 1917 when the *annual* rainfall exceeded the *annual* rainfall of 1917, it was not until 1917 when the rainfall of the first six months exceeded that of any previous six months from 1906 to 1917, that Great South Pond filled.

Both Great and Little South Ponds began to lower in August and continued to fall quite uniformly until the end of the year, when Great South was at elevation 104.90' as compared with 104.40' on January 1, 1917, and Little South was 104.80 feet on January 1, 1918 compared to 104.30' on January 1, 1917, indicating a total gain in storage in the two ponds of 58,000,000 gallons for the year.

The following table shows the average daily water-shed yield and the average daily consumption for each year since 1908.

Year	Av. Daily Use	Av. Daily Yield.
1908	1,220,000	1,174,000
1909	1,267,000	1,295,000
1910	1,251,000	1,056,000
1911	1,310,000	1,023,000
1912	1,370,000	1,505,000
1913	1,307,000	1,291,000
1914	1,383,000	1,368,000
1915	1,301,000	1,254,000
1916	1,115,000	1,485,000
1917	1,294,000	1,486,000
Average,	1,282,000	1,294,000

SCHEDULE

Showing number of feet of each size of pipe and number and size of gates, blow-offs and hydrants.

Size in inches	LENGTH OF PIPE IN FEET	No. of Gates	No of Check Valves	No. of Air Cocks	No. 10 in. B. O.	No. 8 in. B. O.	No. 6 in. B. O.	No. 4 in. B. O.	No. 2 in. B. O.	No. 1½ in. B. O.	No. Hydrants
30	80	1		1			1				
20	190			8		1					
18	7,424	4		13							3
16	16,424	12		9	2						3
14	10,352	11	1	6			2	1			15
12	11,230	23		8			3				32
10	36,034	58	2	6	1						40
8	30,236	76		10				1	2		71
6	58,376	164		7			3	4	3		70
4	73,251	178						3	7		2
3	6,629	11						1	1		70
2½	458										2
2	44,325	101		3					5		2
1½	382	2								1	
1	1,407	7									
¾	985	2									
	297,783	655	3	71	3	1	9	10	18	1	238

RAINFALL RECORDS FOR FIRST SIX MONTHS OF
EACH YEAR—1906-1917 INCLUSIVE.

Year	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906
January	3.26	1.46	10.85	3.62	4.09	4.88	3.17	5.98	5.44	3.78	3.92	4.05
February	2.69	5.51	3.98	4.82	3.50	4.10	3.45	5.82	6.18	4.37	3.41	5.33
March	6.27	4.80	0.09	5.42	3.40	7.51	3.38	1.05	3.74	3.95	2.31	8.09
April	4.88	5.62	3.47	5.45	6.66	3.87	3.63	2.51	6.41	2.48	4.68	2.34
May	7.02	3.51	2.20	2.90	2.30	4.71	0.77	2.37	3.51	2.48	3.68	5.28
June	6.53	5.53	4.58	1.00	1.57	0.39	3.05	3.82	3.03	2.30	2.70	2.86
	30.65	26.43	24.67	23.21	21.52	25.36	17.50	21.45	28.31	19.86	20.10	28.05

PUMPING STATION.

The Pumping Station record on the following page shows the usual information relating to water pumped, coal used, etc.

WATER ANALYSIS.

In accordance with their usual custom the State Department of Health have made their regular analysis of water during the year 1917 and a copy of these analysis are appended herewith.

Respectfully submitted,

ARTHUR E. BLACKMER,

Superintendent.

PUMPING RECORDS, 1917.

The pumping station records shown on this page give in detail the amount of water pumped, fuel used, etc., at the pumping station during the year 1917.

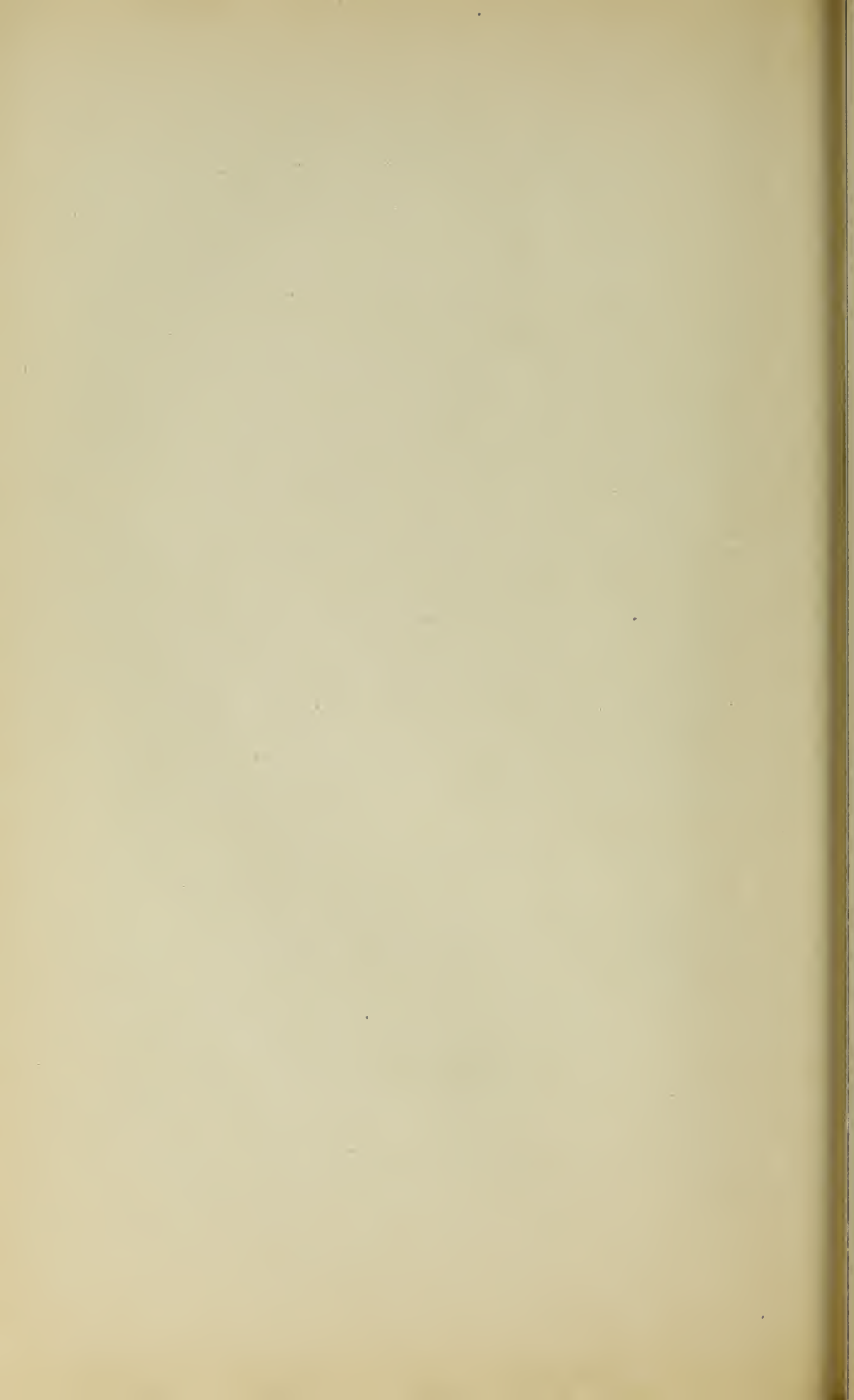
MONTHS	Hours run	Total lbs. fuel used	No. gallons pumped	Number Gals. low service	Rain in inches	Average temperature		Daily average water pumped gallons	Daily average fuel pumped pounds
						Max.	Min.		
January . . .	239	44,580	21,932.000	17,352.000	3.96	37.7	23.8	707,480	1438
February . . .	237 3/4	44,605	22,192.000	15,452.000	2.59	33.6	21.32	790,420	1553
March . . .	226 1/2	42,769	21,190.000	15,245.000	6.27	41.74	28.8	681,610	1377
April . . .	202 1/4	36,640	18,659.000	14,175.000	4.88	48.7	35.5	621,600	1221
May . . .	225 1/2	40,395	20,575.000	15,986.000	7.02	58.2	43.2	693,700	1300
June . . .	247	44,435	22,738.000	16,681.000	6.53	75.46	58.26	757,930	1480
July . . .	316	58,955	30,008.000	16,170.000	2.20	83.5	68.	968,000	1903
August . . .	349	64,920	32,163.000	15,402.000	3.40	80.00	69.	1,037,510	2094
September . . .	250 1/2	50,710	23,322.000	14,931.000	3.32	69.1	52.93	777,400	1690
October . . .	247 1/2	48,675	22,788.000	15,987.000	5.02	60.	45.77	736,060	1570
November . . .	223 1/2	47,250	21,324.000	16,321.000	.60	47.36	30.7	677,460	1575
December . . .	215 1/2	59,425	24,879.000	18,372.000	2.32	33.32	21.7	802,550	1917
	3,038	583,200	280,580.000 *	191,882.000	47.51				

	Hours run	Total lbs. Fuel used	No. gals. pumped	Average duty to 1 lb. coal	Average duty for year
New pump . . .	2349 3/4	567,945	274,341.000	483	29,006.000
Old pump . . .	88 1/4	15,255	6,239.000	409	24,550.000

* 3% allowed for slip

WATER ANALYSIS, 1917.

No.	DATE OF COLLECTION	APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA			NITRO-GEN AS		OXYGEN CONSUMED	HARDNESS	NAME OF POND
		TURBID-ITY	SEDI-MENT	COLOR	TOTAL	LOSS ON IGNITION	FIXED	FREE	TOTAL	IN SOLUTION	IN SUSPENSION	Nitrates	Nitrates		
135054	Jan. 2 1917	V. Slight	V. Slight	.04	3.60	0.80	2.80	.0090	.0488	.0412	.0076	.92	.....	0.3 .006	Little South
135055	Jan. 2	None	V. Slight	.04	3.55	1.20	2.35	.0040	.276	.0262	.0014	.75	.....	0.2 .009	Great South
135056	Jan. 2 1917	V. Slight	V. Slight	.05	3.30	1.05	2.25	.0036	.0580	.0248	.0032	.78	.....	0.2 .005	Boat
135057	Jan. 23	None	V. Slight	.00	3.50	1.05	2.45	.0020	.0180	.0178	.0002	.73	.....	0.3 .004	Great South
135427	Jan. 25	V. Slight	V. Slight	.02	2.30	1.00	1.30	.0044	.0386	.0256	.0030	.76	.....	0.2 .005	Little South
135183	Mar. 27	V. Slight	Slight	.00	3.05	1.55	1.50	.0036	.0336	.0184	.0052	.62	.....	0.3 .003	Little South
136184	Mar. 27	V. Slight	V. Slight	.00	2.70	1.15	1.55	.0073	.0226	.0200	.0026	.68	.....	0.3 .005	Great South
136589	May 15	None	V. Slight	.00	2.40	1.00	1.40	.0016	.0153	.0136	.0016	.60	.....	0.2 .003	Little South
136630	May 15	V. Slight	Slight	.00	2.30	0.70	1.60	.0022	.0126	.0120	.0006	.66	.....	0.2 .006	Great South
137004	July 17	V. Slight	V. Slight	.00	3.65	0.70	2.95	.0024	.0202	.0192	.0010	.62	.....	0.2 .013	Little South
137005	July 17	V. Slight	V. Slight	.00	3.10	1.55	1.55	.0064	.0154	.0134	.0020	.62	.....	0.2 .005	Great South



ANNUAL REPORT

OF THE

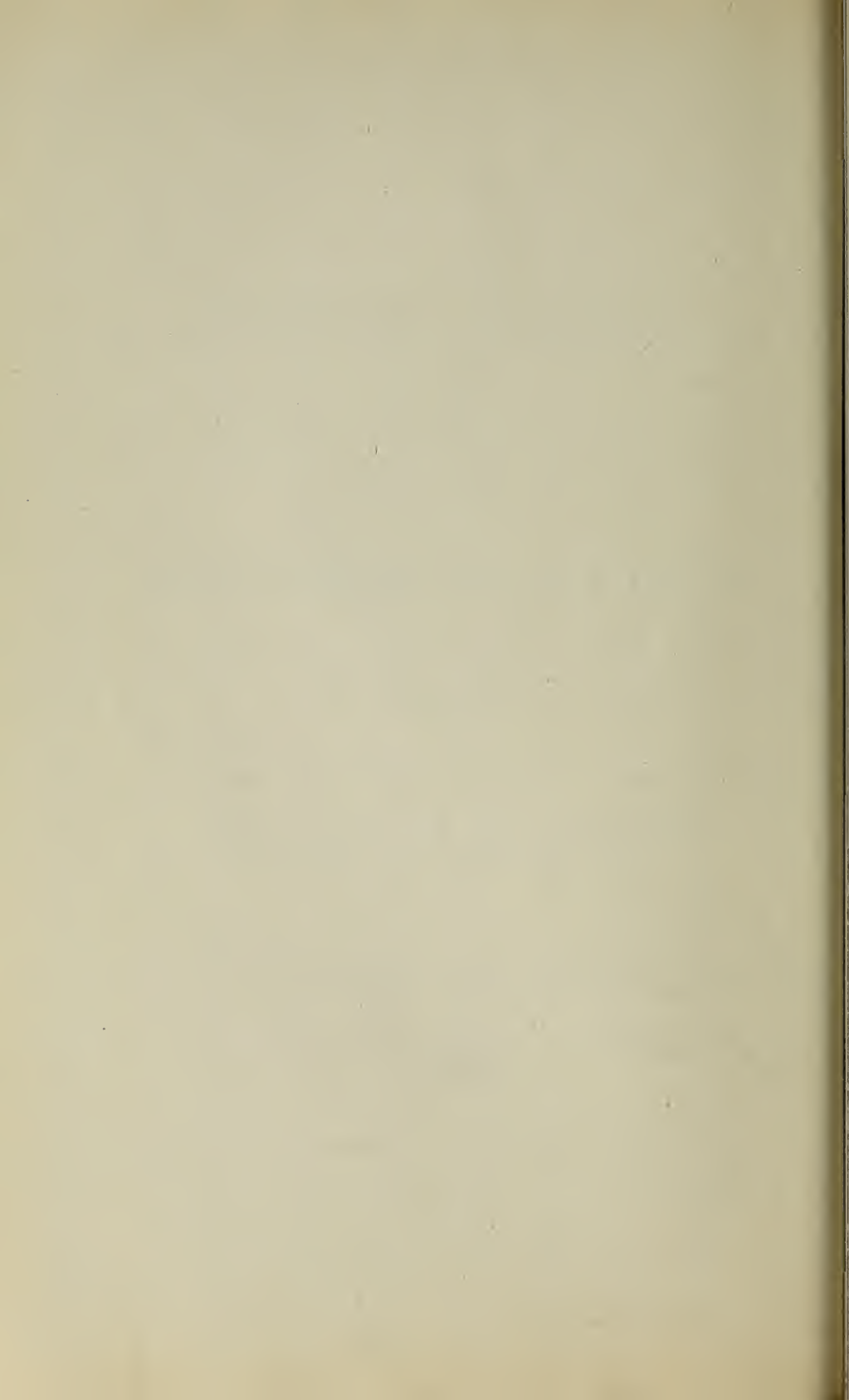
SCHOOL COMMITTEE

OF THE

Town of Plymouth

For the Year Ending Dec. 31,

1917



SCHOOL COMMITTEE

	Term Expires
Edward W. Bradford, Chairman,	1919
Helen F. Pierce, M. D., Secretary,	1918
Walter D. Shurtleff, M. D.,	1920

The regular meetings of the School Board are held on the first and third Tuesdays of each month.

Superintendent of Schools, Charles A. Harris.

Office open from 8.30 to 12 a. m., and 1.30 to 4 p. m. every school day.

Office hours of the Superintendent of Schools, 4 to 5 p. m., Mondays and Fridays.

7 to 8 p. m. every Wednesday.

Attendance Officer, John Armstrong.

NO-SCHOOL SIGNAL.

2—2 sounded and repeated at 7.15 indicates no session at the Senior and Junior High Schools.

2—2 sounded and repeated at 8.15 indicates no morning session in other schools.

2—2 sounded and repeated at 1 p. m. indicates no afternoon session.

FINANCIAL REPORT

RECEIPTS.

Appropriation,	\$100,000 00	
Income from Murdock Fund,	18 48	
		\$100,018 48

EXPENDITURES.

General expenses,	\$5,225 48	
Teachers' salaries,	60,363 18	
Text books and supplies,	7,166 80	
Tuition,	292 50	
Transportation,	2,573 62	
Janitors' services,	6,328 74	
Fuel and light,	9,061 63	
Medical Inspection,	1,131 30	
Maintenance,	6,148 55	
Furniture and furnishings,	1,678 03	
		\$99,969 83
Unexpended balance,		\$48 65

STATE-AIDED VOCATIONAL EDUCATION.

Appropriation,	\$2,500 00
<i>Payments—</i>	
Salaries,	\$824 00
Printing, Stationery and Postage,	33 80
Books and Supplies,	716 55

Furniture, Equipment, etc.,	919 83	
Other Expenses,	5 00	
Total Payments,		\$2,499 18
Unexpended balance,		\$ 82

MORTON SCHOOL ADDITION.

Balance from 1916,	\$22,478 50	
Transferred from New School and Furnishings,	153 57	
Total,		\$22,632 07
<i>Payments—</i>		
Architect,	\$285 20	
Inspection,	500 00	
Building,	14,625 03	
Heating and Plumbing,	4,933 69	
Furniture,	2,288 15	
Total Payments,		\$22,632 07

Budget for 1918.

GENERAL EXPENSES.

Salary of Supt.,	\$2,500 00	
Salary of Clerk,	600 00	
Salary of Attendance Officer,	180 00	
Printing, Postage, etc.,	350 00	
Telephones,	70 00	
Traveling expenses,	275 00	
School Census,	75 00	
Freight and Express,	200 00	
All Other,	200 00	
		\$4,450 00

TEACHERS' SALARIES.

Day School, Present Payroll,	\$65,700 00	
Proposed Increase,	5,000 00	
Evening Schools,	650 00	
Summer Schools,	450 00	
		\$71,800 00

TEXT BOOKS AND SUPPLIES.

Text and reference books,	\$4,270 00	
Paper, blank books, etc.,	4,200 00	
Typewriters, Junior High,	420 00	
Manual Training Supplies,	100 00	
Domestic Science Supplies,	500 00	
All Other,	500 00	
		\$9,990 00
		\$86,240 00

Vocational Courses,	\$2,500 00
Home Garden Course,	250 00
Tuition,	310 00
Transportation,	3,000 00
Support of Truants,	225 00
Janitors' Salaries,	7,500 00
Fuel and Light,	12,000 00

MAINTENANCE OF BUILDINGS AND GROUNDS.

Carpentry and painting,	\$1,500 00	
Plumbing,	800 00	
Lumber,	50 00	
Flags and flagstaffs,	150 00	
Janitors' supplies,	700 00	
Telephones,	200 00	
Removal of rubbish,	200 00	
New Sanitariums, Burton,	500 00	
Morton School Grounds,	300 00	
Damage by freezing,	300 00	
All Other,	500 00	
		\$5,200 00

FURNITURE AND FURNISHINGS.

Desks, chairs, etc.,	\$250 00	
Clocks,	50 00	
All Other,	50 00	
		\$350 00
		\$117,575 00

OTHER EXPENSES.

Diplomas and Graduation Exercises,	\$150 00	
School Physician,	500 00	
School Nurse,	700 00	
Supplies,	200 00	
Dental Nurse and supplies,	1,000 00	
		\$2,550 00
		\$120,125 00

After a series of unavoidable delays, the addition to the Nathaniel Morton Building was completed early in September, and the School was opened on September 17th. This building accommodates all the seventh, eighth and ninth grades, as well as the Domestic Science and Manual Training Departments for the grades.

We have organized in this building, a modern, well equipped Junior High School, with a membership of four hundred pupils, which is a credit to the Town, and compares favorably with any in the State.

For several years, the Committee have felt that the pupils in the Chiltonville District were being deprived of the advantages of those in the center of the Town. By closing the Chiltonville Grammar School, and transferring the pupils to the Junior High, we feel that we have remedied this condition in a satisfactory manner.

In response to a petition from the South Pond District, we made an investigation of the transportation facilities, and decided that they were inadequate and unsatisfactory. The most satisfactory and economical course was to open the South Pond School, which had been closed for the past nine years. This was done in September, and the result has been very pleasing both to the Committee and to the residents of that Section.

At the Town Meeting in March, an appropriation of \$2,509

was voted for the purpose of installing State Aided Vocational Courses, and the matter was placed in the hands of the School Committee. We have complied with these instructions, and our action has met with the approval of the State Board of Education. We have added an Agricultural Course to the High School curriculum, courses in Canning held during the Summer, and are now operating afternoon and evening classes in Cooking, Dressmaking and Millinery. To carry on this work, we have included in our budget an item of \$2,500, of which approximately \$1,500 is re-imbursed by the State.

We were requested by the Committee on Public Safety, to open a course of Home and School Gardens, and the sum of \$200 was placed at our disposal by this committee. We were fortunate in having in Mr. Fred L. Shea of the Morton School Faculty, an expert in this line, and the matter was placed in his charge. Despite many handicaps in the early part of the season, he was very successful, and his efforts were highly satisfactory and pleasing to both Committees. It is fitting at this time to mention that Mr. Shea is on a leave of absence from his duties, occasioned by his enlistment in the service of his Country.

In spite of the relief secured by the enlarging of the Morton Building, all of the rooms at the North End are filled to capacity, and in some cases overcrowded. As we have mentioned in our reports for the past four years, the ultimate solution of this problem will mean the construction of a new building in this section. The Committee, taking into consideration the unsettled conditions now prevailing, and the need of economy, do not feel that it is a wise policy to recommend any new building this year.

We have decided to endure the inconvenience, and await a more favorable opportunity for building.

The Dental Clinic has outgrown the efforts of our local dentists, who have given their services without compensation for five years. In accordance with their judgment, supported by

that of the School Physician, we propose to engage a Dental Nurse to take charge of this Department. This step will mean the expenditure of approximately \$1,000 per year, but the success of the Clinic fully warrants the expense.

We desire to call attention to the following letter from the State Commissioner of Education. We endorse his views, and trust that the liberal policy, which has always been extended to the School Department, will be continued.

Massachusetts Board of Education, State House, Boston.

January 2, 1918.

To the Members of the School Committee:

With the approach of the annual town meetings, when the question of appropriations is to be taken up, our people should give thoughtful attention to the unusual conditions confronting the schools. Increased costs in every direction bring the towns and cities face to face with the necessity of increasing school appropriations for the coming year. The schools have never before required more thoughtful attention to their needs, and it will not be safe to handicap them with a policy of retrenchment.

It is worthy the attention of the American people that, in spite of enormous expenditures for war purposes, France is giving unprecedented attention to her public schools, and England, for the current year, increased her expenditures for public education 30 per cent. over that for any preceding year.

In the school year 1915-16, Massachusetts expended approximately \$27,000,000 for public education. This amount was increased to \$28,500,000 for the school year 1916-17. This increase of approximately 6 per cent. shows the serious intention of our people to maintain a vigorous educational policy. In view of the present situation, Massachusetts cannot afford to relax in any degree her efforts to carry on her schools at highest efficiency.

Education is a long-time investment. Its purpose is to protect democracy through the right training of the youth. Even temporary interference with this purpose, through inadequate financial support, may seriously impair the quality of our future citizenship. In the present crisis, it is imperative that towns and cities give careful consideration to the needs of the schools.

Sincerely yours,

PAYSON SMITH,

Commissioner of Education.

In presenting our Budget for 1918, we have eliminated all items that are not absolutely necessary, and are asking for what we believe to be the minimum for the proper administration of the Department.

We submit herewith, the Reports of the Superintendent and the School Physician, for both of which, we ask your careful consideration.

HELEN F. PIERCE,

WALTER D. SHURTLEFF,

EDWARD W. BRADFORD.

SUPERINTENDENT'S REPORT

To the School Committee of Plymouth:—

I herewith submit for your consideration my fifth annual report.

The school year 1917-1918 opened with a complete reorganization. The school system now consists of three units—

ELEMENTARY SCHOOLS, (Grades 1-6)

JUNIOR HIGH SCHOOL, (Grades 7-9)

SENIOR HIGH SCHOOL, (Four years)

The elementary schools include the special school for non-English speaking children, the special school for over-age children and the special school for those between the ages of fourteen and sixteen who intermittently pursue work at the school and at the factory.

The establishment of the Junior High School necessitates additional expense for transportation but this is offset by the educational advantages offered to the pupils attending. Moreover, the girls and boys of grades seven, eight and nine now pass to the cooking and woodworking rooms respectively instead of going from the several school buildings, in all conditions of weather, to the Cooking rooms at South Street or Manual Training rooms at the Cornish buildings as formerly. Much time is saved and the children are under cover.

Various agencies have been at work for the improvement of the school department. The following results are not to be credited to the superintendent nor to the school board exclusively but to other officials, former school boards, special committees and citizens, as well.

What Plymouth Has Accomplished in Half a Decade.

1. Completely reorganized its school system on the six—two or three—four plan.
2. Increased its appropriation for school maintenance from \$68,000.00 to \$102,500.00.
3. Increased its teachers' salary list from \$44,270.00 to \$65,700.00.
4. Increased its number of teachers from 70 to 86.
5. Appropriated \$35,000.00 to enlarge Senior High School Building.
6. Opened four additional school rooms at the Hedge School Building.
7. Opened four rooms at the new Nathaniel Morton Building.
8. Purchased automobile for use of superintendent, school board, and teachers who give instruction in the outlying schools.
9. Maintains automobile for use of school nurse.
10. Employs clerk for the executive branch of the school department.
11. Bought suitable office equipment, such as typewriter, filing cases, etc.
12. Installed Cooking and Sewing department, with full equipment and special teacher on full time, at the Senior High School.
13. Offered fully equipped Agricultural Course at the Senior High School.
14. Furnished one room at the Senior High School with full equipment for Drawing Classes.
15. Furnished Senior High School with Reflectoscope and Lantern; also opaque shades for windows, thereby making the foregoing adaptable for daylight use.
16. Awards diploma credits to High School pupils for specific and systematic outside work.
17. Opened special school for over-age pupils.

18. Opened special school for non-English speaking children.
19. Opened special school for pupils between 14 and 16 years of age who must by law attend school when not working.
20. Practically fulfilled policy of discarding non-adjustable furniture.
21. Put playground at Cornish School in good condition.
22. Thoroughly revised courses of studies for Elementary and High Schools.
23. Enlarged the four-room Nathaniel Morton building to one of fourteen rooms.
24. Organized a modern Junior High School.
25. Offered courses in Cooking for all grades in the Junior High School and the pupils in the special schools.
26. Offered fully-equipped courses in Sewing under special teacher for all Junior High School pupils and the special schools.
27. Offered courses in Typewriting and Bookkeeping to pupils of the Junior High School with full equipment, including twenty typewriters, and special teacher on full time.
28. Began State-aided Vocational work offered practically to every woman in Plymouth, free of charge—Dressmaking, Millinery, Canning and Cooking.
29. Appointed a Primary Supervisor.
30. Initiated successful Home and School Garden movement.
31. Granted outdoor recesses to pupils above the third grade, i. e. to all pupils.
32. Introduced Folk Dancing and Organized Play and as a consequence practically every building has bought a Victrola.
33. Introduced Dental Inspection and treatments.
34. Employs School Nurse on full time.
35. Installed telephones in all the larger buildings.
36. Reduced school board to the smallest possible number by law, and abolished all standing committees.

SALARIES.

The most efficient teachers in our elementary schools are receiving a maximum salary of \$700.00 a year. Teachers less efficient are receiving the same pay. There is no justice in such a plan. It is time now to advance materially every teacher that has loyalty, efficiency and professional spirit. A general increase based on mere length of service, or high cost of living, would only continue to work injustice to teachers of superiority. \$700.00 a year equals \$2.23 per working day. At this rate there seems to be no premium on education, and no financial incentive for procuring one. Is it any wonder that the teaching profession is losing its best talent! An appropriation adequate to increase our *efficient* teachers is strongly urged.

The following table shows how generous Plymouth has been the past few years. At the same time it is believed that the citizens still consider the salaries paid their teachers too low.

A comparative summary of the teachers' pay rolls follows:—

1913-1914			1917-1918		
Number of Teachers	Receiving Annually	Total	Number of Teachers	Receiving Annually	Total
15	\$625.00	\$9,375.00	43	\$700.00	\$30,100.00
13	600.00	7,800.00	10	650.00	6,500.00
8	575.00	4,600.00	6	550.00	3,300.00
6	500.00	3,000.00	5	850.00	4,250.00
5	550.00	2,750.00	4	1,200.00	4,800.00
4	800.00	3,200.00	4	1,000.00	4,000.00
3	700.00	2,100.00	3	800.00	2,400.00
3	525.00	1,575.00	3	750.00	2,250.00
2	1,000.00	2,000.00	3	600.00	1,800.00
1	2,000.00	2,000.00	1	2,200.00	2,200.00
1	1,100.00	1,100.00	1	1,500.00	1,500.00
1	900.00	900.00	1	1,300.00	1,300.00
1	850.00	850.00	1	900.00	900.00
1	750.00	750.00	1	400.00	400.00
1	475.00	475.00			
1	450.00	450.00			
1	425.00	425.00			
1	400.00	400.00			
1	360.00	360.00			
1	160.00	160.00			
70		\$44,270.00	86		\$65,700.00

A Summary of the Janitors' payroll follows:—

Number of Janitors	Receiving Annually	Total
2	\$1,200.00	\$2,400.00
2	900.00	1,800.00
1	850.00	850.00
1	720.00	720.00
2	300.00	600.00
1	264.00	264.00
5	120.00	600.00
1	50.00	50.00
2	30.00	60.00
		\$7,344.00

HOME AND SCHOOL GARDENS.

The Public Safety Committee made it possible for the school department to carry on this work throughout the summer. Mr. Fred L. Shea was appointed Inspector of Home and School Gardens and made visits to the various plots about town. At the close of the season an exhibition of the fruit and vegetables was held at the South Street Engine House. To the committee above mentioned and to the Inspector appointed belongs the credit for this successful enterprise.

STATE-AIDED VOCATIONAL EDUCATION.

At the last annual Town Meeting the sum of \$2,500.00 was appropriated for vocational education. This vote enabled the school department to open an agricultural course under an instructor, primarily nominated by the State Department of

Education. This department is well equipped for its work and its importance to the community should be invaluable and far-reaching.

The law requires a school department maintaining a state-aided agricultural course to appoint an advisory committee. The appointment was made, and by virtue of their recommendation, an instructor was engaged to begin work August 17th last.

The members of the advisory board are:—

Mr. James W. Hazen

Mr. Edwin P. Bartlett

Mr. James B. Leonard,

Mr. James H. Nixon

STATE-AIDED PRACTICAL ARTS COURSES.

During the summer of 1917 a course in Canning was offered and about eighty women availed themselves of the opportunity.

Since the middle of October, courses open practically to every woman in town, free of charge, have been offered in Cooking, Dressmaking, and Millinery. These classes have been well attended.

The enrollment in the various courses has been as follows:—

	First Unit	Second Unit
Millinery (afternoons)		14
Millinery (afternoons)	12	
Millinery (evenings)		15
Dressmaking (afternoons)	10	12
Dressmaking (evenings)	10	10
Dressmaking (evenings)	9	9
Cooking (evenings)	16	14
Cooking (afternoons)	10	9

The advisory committee for this branch of work is composed of the following members:—

Mrs. Charles E. Bittinger

Mrs. William C. Whiting

Mrs. Harry W. Whiting

THE NEXT STEP FORWARD.

The addition to our High School building, which took place in 1914, undoubtedly making that institution adequate for High School needs for a decade, and the addition of ten rooms to the Nathaniel Morton building, have been items of considerable expense to the town, but have added materially to the chances of educational efficiency. There is one more project which, if carried into effect, would unquestionably be of great advantage to Plymouth and would meet the approval of any who care to make a survey of our school system.

A building of at least six rooms located somewhere between the Knapp and Cornish schools would be the solution to several problems. To forestall any misinterpretation, let it be distinctly understood that this suggestion is not made with the desire to levy upon the town purse any additional strain, but that the plan may be considered and acted upon only when the town can afford and has the inclination to undertake the task.

Such a move would eliminate the necessity of using the Alden Street School, the Cold Spring School and the South Street Engine House. The destruction of the Allerton Street School demands accommodations for about 40 pupils. At the present time these pupils are attending the Cornish School, which is, in many instances, too remote from the homes of the children. The Alden Street schoolhouse is a cellarless ill-lighted, stove-heated building, which sorely needs modern sanitaries at considerable cost. The Cold Spring School is another of the old-type schools improperly lighted and which needs sanitaries at much expense.

The advantages of a new building would be:

1. Employment of a janitor who would be required to be on the premises when school is in session, this more surely assuring us of protection in case of fire.
2. The means of transfer of any temporary excess school population no matter where existing.

THE DEPARTMENT OF COOKING AND SEWING AT THE HIGH SCHOOL.

The girls at the High School are 182 in number. Of these 64 are pursuing the course in cookery, distributed as follows:

	1914-1915	1915-1916	1916-1917	1917-1918
Seniors,	16	13	7	1
Juniors,	11	12	7	
Sophomores,	22	24	21	28
Freshmen,	36	30	30	35
Total,	85	79	65	64

Fifty-seven girls elected the course in sewing as follows:

Seniors,	1	6	2	8
Juniors,	8	8	3	9
Sophomores,	18	10	12	18
Freshmen,	18	2	28	22
Total,	45	26	45	57
Camp Cooking,				15

HOUSEHOLD ARTS (Junior High School)

The total number of girls in the Cooking classes arranged by grades follows:

Grade 9,	31
Grade 8,	76
Total,	107

Of these nine pursue the subject three times per week (4½ hours).

The total number of girls in the Sewing classes follows:

Grade 7,	99
----------	----

Of these 49 pursue the subject three times per week (4½ hours).

The following grades in the Elementary Schools receive instruction in Sewing:

Mt. Pleasant School,	Grade 6	19
Cornish School,	Grade 6	38
Knapp School,	Grade 6	42
		99

ATTENDANCE AT THE SUMMER SCHOOL.

	Grades				
	4	5	6	7	8
Number entering,	42	21	45	30	17
Number enrolled at end of two weeks,	44	26	44	28	19
Number enrolled at end of four weeks,	39	24	40	26	18
Number enrolled at end of six weeks,	38	24	38	28	16
Number unconditioned,	5	12	6	0	0
Number promoted conditionally,	34	6	37	28	18
Number not promoted,	5	8	2	2	1
Number conditioned in one subject,	16	5	6	4	5
Number conditioned in two subjects,	16	10	15	18	11
Number conditioned in three subjects,	4	9	11	6	2
Number conditioned in four subjects,	0	3	4	0	0
Number taking arithmetic,	27	23	41	19	14
Number taking geography,	3	11	12	9	1
Number taking history,	4	6	0	9	2
Number taking language,	18	17	27	18	11
Number taking grammar,	0	12	12	18	12
Number taking spelling,	6	3	1	0	0
Number taking reading,	6	2	4	0	0
Average age in years and months,	10-4	12-8	12-6	12-11	14-2

EVENING SCHOOL.

A summary of the record of the evening schools for the full session from October 16, 1916 to March 22, 1917, follows:

Knapp School.

Number of males enrolled,	49
Number of females enrolled,	31
Average number belonging,	64.11
Average evening attendance,	54.37
Per cent. of attendance,	84.80

Cornish School.

Number of males enrolled,	6
Number of females enrolled,	5
Average number belonging,	7.85
Average evening attendance,	6.02
Per cent of attendance,	76.68

The record of the evening schools from Oct. 15, 1917 to Jan. 17, 1918, follows:

Knapp School.

	1st Month	2nd Month	3rd Month	4th Month
Number males enrolled,	52	48	52	48
Number of females enrolled,	27	30	30	25
Average number belonging,	73.75	74.2	75.4	72.36
Average evening attendance,	69.25	79.5	62.9	55.65
Per cent. of attendance,	93.89	93.40	82.23	76.9

Cornish School.

	1st Month	2nd Month
Number of males enrolled,	3	4
Number of females enrolled,	2	2
Average number belonging,	2.75	4.18
Average evening attendance,	1.83	2.73
Per cent. of attendance,	66.54	65.07

Sessions at the Cornish School were discontinued after the second month.



Harold and Paul Prince,

SCHOOL GARDEN



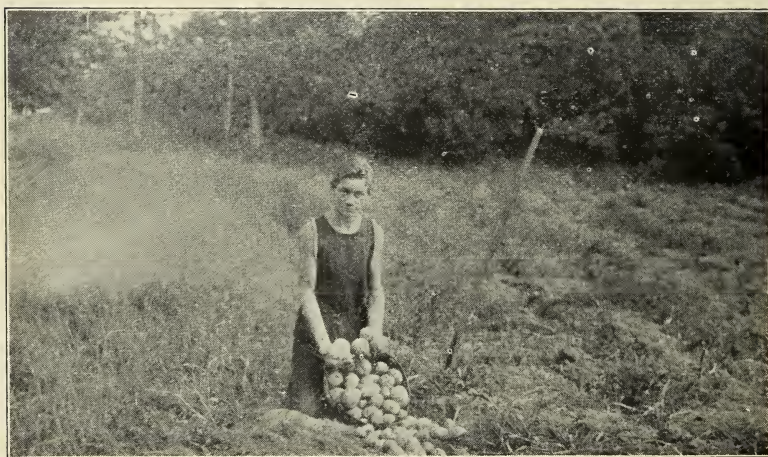
Henry Bodell,

HOME GARDEN



Doris Macmann.

SCHOOL GARDEN



Arthur Fihelly.

HOME GARDEN



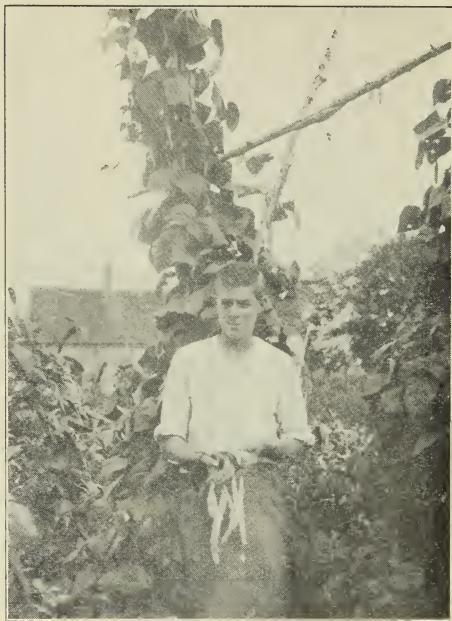
Walter Lyons.

SCHOOL GARDEN



Robert Watson.

HOME GARDEN



Milton Perkins,

HOME GARDEN



George Banker,

SCHOOL GARDEN



Beever and Gunther.

SCHOOL GARDEN



Alfred Muthig.

SCHOOL GARDEN

SCHOOLS A PAYING INVESTMENT FOR THE STATE

MASSACHUSETTS SPENT \$13,889,838⁰⁰,
OR \$38⁵⁵ PER PUPIL, ON EDUCATION.

TENNESSEE SPENT \$1,628,313⁰⁰, OR \$4⁶⁸
PER PUPIL, ON EDUCATION DURING
THE SAME YEAR.

THAT YEAR MASSACHUSETTS CITIZENS
PRODUCED ON THE AVERAGE \$144 EACH
MORE THAN DID TENNESSEE CITIZENS,
OR A TOTAL OF \$403,969,824⁰⁰
MORE THAN TENNESSEE.

IF MASSACHUSETTS GIVES 12 MILLION
DOLLARS MORE TO SCHOOLS AND HER
BETTER EDUCATED CITIZENS PRODUCE
403 MILLION DOLLARS MORE PER YEAR,
HOW MUCH PROFIT DOES THAT STATE MAKE
ON HER INVESTMENT IN EDUCATION?

EDUCATION IS NOT A CHARITY
BUT
THE BEST PAYING INVESTMENT

EVERY DAY SPENT IN SCHOOL PAYS THE CHILD NINE DOLLARS

\$9.02 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$9.02

HERE IS THE PROOF:

UNEDUCATED LABORERS EARN ON THE
AVERAGE \$500 PER YEAR FOR FORTY
YEARS. A TOTAL OF \$20,000

HIGH-SCHOOL GRADUATES EARN ON
THE AVERAGE \$1000 PER YEAR FOR
FORTY YEARS. A TOTAL OF \$40,000

THIS EDUCATION REQUIRED 12 YEARS
OF SCHOOL OF 180 DAYS EACH, A TOTAL
OF 2160 DAYS IN SCHOOL.

IF 2160 DAYS AT SCHOOL ADD \$20,000
TO THE INCOME FOR LIFE, THEN EACH DAY
AT SCHOOL ADDS \$9.02

\$9.02 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$9.02

THE CHILD THAT STAYS OUT OF SCHOOL
TO EARN LESS THAN \$9.00 A DAY IS
LOSING MONEY, NOT MAKING MONEY

\$9.02 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$9.02

DISTINGUISHED MEN OF AMERICA AND THEIR EDUCATION

WITH NO SCHOOLING
OF 5 MILLION, ONLY 31 ATTAINED DISTINCTION

WITH ELEMENTARY SCHOOLING
OF 33 MILLION, 808 ATTAINED DISTINCTION

WITH HIGH SCHOOL EDUCATION
OF 2 MILLION, 1245 ATTAINED DISTINCTION

WITH COLLEGE EDUCATION
OF 1 MILLION, 5768 ATTAINED DISTINCTION

THE CHILD WITH NO SCHOOLING HAS ONE CHANCE IN 150,000 OF PERFORMING DISTINGUISHED SERVICE, WITH ELEMENTARY EDUCATION HE HAS FOUR TIMES THE CHANCE, WITH HIGH SCHOOL EDUCATION, 87 TIMES THE CHANCE, WITH COLLEGE EDUCATION, 800 TIMES THE CHANCE.

WHAT IS YOUR CHILD'S CHANCE?

EMPLOYMENT AND EDUCATIONAL CERTIFICATES.

*Statistics for the Year Beginning January 1, 1917, and ending
December 31, 1917.*

	Number of minors receiving certifi- cates	Number of certifi- cates issued to minors
Employment certificates for minors be- tween 14 and 16 years of age,	137	219
Educational certificates for minors over 16 who can read, write and spell in the English language in accordance with the requirements of the comple- tion of the fourth grade,	367	473
Educational certificates for illiterate minors over 16 years of age,	80	91
Home permits, for minors between 14 and 16,	30	30

Every employed person between the ages of 14 and 21 must have a certificate. Such person must prove his age by a birth certificate, baptismal certificate, passport, or some other satisfactory evidence.

If he is under 16 years of age he must attend day school until he is able to fulfill the requirements of the completion of the fourth grade. If he is over 16 years of age and cannot meet the above requirements he must attend the evening school.

Minors between the ages of 14 and 16 must either be employed or attend day school. In order to work he must present a physician's certificate of health, the employer's promise to employ, and a school record.

A new certificate must be obtained every time he changes his place of employment.

Employers must return to the superintendent of schools the

certificate of minors leaving their employ, within 48 hours after employment has ceased.

Practically all who are granted Home permits are required to attend one session daily, a school at which individual work is the predominating feature.

The number of buildings and rooms are as follows:—

Number of buildings in use.		Number of Rooms.
Containing 9 class rooms,	1	9
Containing 8 class rooms,	2	16
Containing 6 class rooms,	1	6
Containing 4 class rooms,	1	4
Containing 2 class rooms,	4	8
Containing 1 class room,	10	10
		53
Senior High School,	1	
Junior High School,	1	
	21	

SIGHT AND HEARING TESTS

The tests of sight and hearing have been made by the teachers, as required by law.

Number of pupils examined,	2,454
Number found defective in eyesight,	209
Number found defective in hearing,	46
Number of parents or guardians notified,	68

SCHOOL CENSUS, 1917. (April 1).

5 to 7 years, males	227	
5 to 7 years, females	235	
		462
7 to 14 years, males,	926	
7 to 14 years, females,	793	
		1,719
14 to 16 years, males,	164	
14 to 16 years, females,	243	
		407
Illiterates, 16 to 21 years,		2,588
males,	88	
females,	38	
		126

The three charts showing the value of education are taken from Bulletin, 1917, No. 22, published by the Department of the Interior Bureau of Education, Washington, D. C.

Attention is directed to the appended reports of the High School Principal, the Primary Supervisor, the Inspector of Home and School Gardens, and the Attendance Officer.

Respectfully submitted,

CHARLES A. HARRIS,
Superintendent of Schools.

HIGH SCHOOL REPORT

Mr. Charles A. Harris,
Superintendent of Schools.

Dear Sir:

I wish to submit my seventh annual report for the Plymouth High School.

The total membership is 321, 11 more than last year, divided as follows: 52 Seniors, 66 Juniors, 88 Sophomores, 113 Freshmen, 2 Post-graduates. The growth has been small, but it has been along right lines. The loss in the different classes between June and September grows less each year, because the large majority appreciate the advantages which the school affords, and realize as they never have before that the business world today demands of its employes at least a High School training. A more scholarly attitude is apparent in the school, a greater interest in the work is shown, and a greater self-respect is manifest. The study class, inaugurated last year for those who did not spend enough time in Home study, has dwindled from a daily average of about 40 to less than 10. When parents and pupils fully realize what our High School ought to mean and does for the community and for those who attend it, its efficiency will be largely increased.

Parents are urgently invited to visit the school as often as possible, and in this way keep in touch with their children's work. If this is impossible, telephone to the school or to the teachers at frequent intervals, ask for weekly reports, or call on the teachers at their homes. In this way they can cooperate with the school and ensure a far better training for their children.

There have been several changes in the corps during the past year. Miss Ellen A. Kimball, teacher of German and French, resigned and Miss Paulyle W. Flavell, who did some work in the Senior High School last year, was elected to this position. Miss Mary L. Lowden, head of the History department, who has done very efficient work during the past two years resigned to be married, and Miss Ruth O. Hamilton, a graduate of Colby College in the class of 1912, was elected in her place. Miss Lucia M. Richardson who has successfully taught Mathematics for several years resigned to accept a position in the Salem High School. John A. W. Pearce, a graduate of Brown University in the class of 1915 succeeds her. Miss Lida M. Bassett, who did some substitute work last year and who was elected to teach Spanish and Bookkeeping, resigned in September to take up Red Cross work in Washington. It was found impossible to find a teacher who could teach these two subjects, therefore Miss Helen J. Beadell, a graduate of the Salem Normal School, with several years successful experience, was elected to teach Bookkeeping and Typewriting, and Miss Amanda E. Collette, a graduate of Brown University in the class of 1917, was elected to take the Spanish. Both of these teachers take work in the Senior and Junior High Schools. Mr. W. I. Mayo, Jr., a graduate of the State Agricultural College in the class of 1917, was chosen to take charge of our new Agricultural Course.

We have today a conscientious, hardworking, and efficient corps of teachers, whose entire interest is the welfare of the school, and who unselfishly devote their leisure time to looking after the interests of their pupils. The decision to increase the number of men in the school, we now have four instead of two, if continued, will, in my opinion, result in extending its usefulness and influence.

The introduction of Agriculture into our curriculum has been one of the most important steps taken in recent years. There has been an increasing demand for Agricultural instruc-

tion in Secondary Schools not only by the farmers but also by those who are not immediately connected with it as an industrial pursuit. The State through its County Farm Bureaus and the Extension Schools furnished by the State Agricultural College has done a great work in bringing certain kinds of Agricultural instruction almost to our very doors. But the experience of the past year has proven that not only should our youth, who have decided to devote their lives to this kind of work, have systematic training in Agriculture, but that every community should have an expert to whom everyone, farmer and amateur gardener alike, can go for help and advice. It is the desire of those who are responsible for this new department in our school that its influence should be felt throughout the entire community.

Our Agricultural classes have already had practical experience in picking, grading, and packing apples, in harvesting and storing vegetables, and in setting out fruit trees for different farmers and householders in town.

Mr. Mayo has proven himself to be the right man in the right place, and I feel very sure that Plymouth people who are fully alive to the necessity of making every available piece of land do its part in winning the war will find in him a sympathetic and helpful adviser.

The influence of the world war has been felt in our school life especially since the United States entered it. There has been in evidence a seriousness of purpose, and a desire on the part of everyone to do his bit. Over 90 of our alumni are serving their country either on the field of battle, in the Navy, or in the training Camps. I do not believe there has been a school in the country that has been more patriotic or has done more in proportion to its means than the Plymouth High School. At each call for aid there has been an eagerness on the part of everyone to help. \$17.50 was raised for the Soldiers and Sailors Library fund; 18 Christmas boxes at a cost of about \$35.00, were sent to our boys in France; 4

boxes of food were sent by our Camp Cooking class; our pupils have taken out 73 Liberty bonds, many of them being paid for by what they earn from week to week; 54 have taken thrift stamp books; 2,850 Red Cross seals were sold; we have 79 members of the Senior Red Cross, and 100 per cent. membership in the Junior Red Cross.

Our girls have knitted 89 sweaters, 82 mufflers, 32 pair of wristers, 41 helmets, 18 face cloths, 20 pair of socks, 9 nurses mits, 7 bandages, and 1 sleeping cap.

All of this work has had a splendid influence upon our boys and girls and will result in a better and higher type of citizenship.

The demand for a longer school day and supervised study is rapidly increasing in this country, and I wish again to urge you and the School Committee to take means to bring this about in the Plymouth High School. The influence of our study class has shown that this would bring about better work and a higher grade of scholarship. This can be done as soon as a lunch room is established in our building. In closing, I wish to express my appreciation for the cordial support given me by the School Committee and yourself, and for the loyal co-operation of my associates in making the year a success,

WILLIAM C. WHITING.

ANNUAL
GRADUATION EXERCISES.

PLYMOUTH HIGH SCHOOL

CLASS OF 1917

HIGH SCHOOL HALL

Evening of June Twenty-eighth

Nineteen Hundred Seventeen

Program

March, "Boys in Khaki" Bennett

SCHOOL ORCHESTRA

Invocation

REV. ERNEST PUGH

Overture, "Sweet Brier Overture" Laurendeau

SCHOOL ORCHESTRA

Salutatory and Essay, Through Eastern Eyes.

RUTH WARREN MORTON

Essay, The Awakening of Russia.

NETTIE LOUISE COHEN

Chorus, Conquest of the Air Schaikowsky

HIGH SCHOOL CHORUS AND ORCHESTRA

Essay, Songs of the Nations.

EDITH LANMAN

Essay, Our Debt to France.

GLADYS EDNA THOMAS

Songs, (a) "I heard a thrush at eve".....Cadman

(b) "Passing By" Purcell

(c) "My Native Land" Suppe

Oration and Valedictory, King Labor.

WALDER JULIUS ENGSTROM

Concert Number, "Angelus" Massenet

SCHOOL ORCHESTRA

Presentation of Diplomas.

DR. WALTER D. SHURTLEFF

Chorus, "Recessional" Schneker

SCHOOL CHORUS

Presentation of Prizes

Singing of Class Song

CLASS OF 1917

Class Song.

1.

The time is drawing near, dear friends,
When all must say good-bye,
And each his separate pathway wend
From dear old Plymouth High
For four short years we've toiled here,
Each one his best to do;
But quickly now the time draws near
To change old times for new.

Chorus.

Farewell! Our high-school days are fled,
The happiest we have seen:
In years to come we'll ne'er forget
Our class, nineteen seventeen.

2.

Rare moments are forever gone,
Our happy school days o'er;
With mem'ry fond we look upon
Pleasures, ours no more.
To answer duty's call, we launch
Our craft on life's deep sea;
But ever with true hearts and staunch
We will remember thee.

Chorus.

Farewell! The time to part has come
To leave each well-known scene;
And may success, in years to come,
Follow nineteen seventeen.

Words by Charlotte W. Bumpus.

Music by Hazel Perkins

CLASS OF 1917.

"Impossible is Un-American"

Walter Augustus Anderson	Caroline Frances Gooding Bodell
William Bussell Axford	John Fiske Brown
Mildred Frances Bagen	Oliver Warren Bates Brown
James Francis Barlow	Charlotte Warren Bumpus
Harold Irwin Bartlett	Kenneth Warren Burgess
Wilfred Earle Bartlett	Anna Christina Carleton
Eleanor Hastings Beaman	Albert John Cavicchi
Sarah Spooner Bent	Nettie Louise Cohen

Florence Mac Dale	Warren Henry Peck
Jennie Deans	Carleton Starr Perkins
Donald Dyer	Lillian Hazel Perkins
Walder Julius Engstrom	Geoffrey Daniel Perrior, Jr.
Mary Grace Frawley	Mildred Louise Quartz
Margaret Hallinan Gerety	Alberto Max Ransden
Margaret Burnadette Girard	Leslie Everett Ray
Dorice Adams Hall	Maurice Benjamin Resnick
Ruth Cleveland Kierstead	Sarah Gertrude Rogan
Edith Lanman	Fred Myron Rowell
Irene Marguerite Marshall	Ethel May Scott
Samuel Abie Miller	Charlotte Louise Sears
Edna Lilith Morton	Simon Shoman
Edwin Howard Morton	Gertrude Viola Smith
Ruth Warren Morton	Hilda Smith Stevens
Mercedes Geraldine Murphy	Gladys Edna Thomas
Dorothe Mae Nutter	Chester Warren Ward
James O'Brien	John Mason Washburn

REPORT OF PRIMARY SUPERVISOR

Mr. Charles A. Harris,
Superintendent of Schools,
Plymouth, Mass.

Dear Sir:

During the past year our efforts have been devoted to better teaching. Our aim is to so organize the work that we may develop individuality, that we may teach the child, not the class.

We have a good course of study and a liberal supply of textbooks, both of which are of the greatest value to the school. The buildings are sanitary, and for the most part well lighted, heated, and ventilated, so that the health and comfort of the pupils are well cared for. The number of pupils per teacher is more nearly ideal than ever before, a matter of vital importance to the efficiency of the schools.

The need of doing things thoroughly and intensively has been emphasized. Each teacher has been provided with a Plan Book in which to keep a record of daily programs, and the programs have been arranged to provide work for every group of children, that the greatest good may come to the greatest number. Frequent periods for relaxation and physical exercise have an important place on the programs, as the chief business of small children is to play and grow, in order to develop strong, healthy bodies and correspondingly active minds.

Nothing in the school curriculum has been so subject to change as penmanship, and nothing so difficult to find as a method adapted to the primary grades. It has been proved, however, that free-arm movement in writing can be obtained in the lowest grades, and for that purpose the Clark system has been followed. The instructions in this method are so definite

and systematic, that, with correct teaching, it is sure to prepare pupils for the work of the higher grades.

It seemed necessary also to select one of the best developed methods of teaching arithmetic, providing each pupil above the first grade with a textbook. This has not only proved beneficial in teaching the subject, but has saved much eye strain.

Visiting schools to observe methods of particular excellence, teachers' meetings which permit of frank discussions of methods and comparisons of work done, with suggestions as to the correction of errors, professional reading, and model lessons by teachers whose work is notably successful, all help to increase the efficiency of the teaching force.

But the real success of the school depends upon the ability and enthusiasm of the teacher. The school is what the teacher is. This is particularly true of the primary teacher, and, her life is one of self-sacrifice for this reason. The child does not come to school merely to learn reading and arithmetic and the other studies. Life is his great problem which the school must help him solve. The primary teacher realizes her duty and endeavors to train the child to think and act for himself, to form habits of self-control, thoughtfulness, industry, and regard for others. She aims to develop his power of application, concentration and originality. With infinite patience she helps him build up his character that he may gain a sure foundation for good citizenship, and never was the need of perfecting the American citizen more pressing than it is at the present time.

Respectfully submitted,

ELIZABETH H. SAMPSON,

Primary Supervisor.

REPORT OF INSPECTOR OF HOME AND SCHOOL GARDENS.

Mr. Charles A. Harris, Superintendent of Schools,
Town of Plymouth, Mass.

Dear Sir:

I herewith submit the first report of the work in Home and School gardens.

The success of the Home and School gardens was due mainly to the support of Mr. Harris, Superintendent of Schools and that of the Public Safety Committee and also to the enthusiastic efforts of the young gardeners. Early in May, talks were given in the various grades urging the children to plant home gardens, and instructing them in the selection of seeds and proper location of plots. In the Junior High School, seeds were tested and the percentage of germination estimated. Soils from the different gardens were brought in and the litmus paper and ammonia water tests were applied to detect sourness, indicating the need of lime. The composition of fertilizers were studied familiarizing the students with their ingredient chemicals and their function in plant production.

Toward the last of May actual garden work began. The two school gardens were ploughed and work began in earnest. Instruction was continued in the schools until the last of June. Then on July 1 inspection of Home and School gardens was undertaken. The pupils had been previously supplied with cards for recording the location and size of their gardens, the variety of seeds planted and the date of planting. Two hundred and forty Home Gardens and twenty-one School Gardens were enrolled in the Home and School Garden Contest, forty-five of

which were cared for by girls and two-hundred and sixteen, by boys. Of this number thirty-seven girls and one-hundred boys successfully continued throughout the summer. The School Garden Supervisor made on an average three visits to each Home Garden during the summer. Some received more visits according to the need of the individual case. The School Gardens were visited nearly every day during the planting season and about three times a week during the rest of the summer.

During his visits the Supervisor taught the young farmers what to plant, kept them encouraged during the trying times when their gardens were flooded with continued rain, explained to them the remedies for pests, and assisted them in applying these remedies, instructed them in the succession of crops, instilled in them a desire to increase their knowledge of agricultural line by urging them to plant for profit.

Accurate records were kept of the gardens by a card system. Those gardens were marked "excellent" whose appearance showed zealous and untiring care and whose crops were the product of interested effort. Others were rated "good," "fair," and "poor" according to the judgment of the Supervisor concerning their interest and effort expended. Of the two hundred and sixty-one gardens visited in July, 92 per cent. showed improvement at the time of the second visit, 70 per cent. were rated "excellent."

In the spring, much difficulty was experienced in obtaining fertilizers and seeds due to the fact that many who wished to plant found it difficult to obtain the funds necessary to purchase them. Some gardeners who were confronted with this obstacle tried to settle the question by planting without fertilizer at all. This was later corrected by putting on top-dressing and working it into the soil. The fault had its good effects, however, for it taught the gardeners as perhaps nothing else would, that if they wished to have good crops they must supply the plants with food. The seed difficulty was overcome in part, by the Supervisor buying seeds and distributing them

where the case was urgent. Thirty-seven dollars worth of seed was bought and of this amount all but \$4.20 was later collected from the boys and girls.

The hearty co-operation and interest manifested by the parents throughout the summer was a source of much encouragement to the Supervisor. Among the many cases that came before the Supervisor's notice during the summer which set forth the fact concretely that the end aimed at in the Home and School Garden project had attained material form, is manifest in the statement of one of the parents who said that when the Home and School Garden project was advocated, she feared that it was only a passing whim and would die with the heat of the summer and gave her consent to her son's undertaking rather reluctantly, but now endorses the plan, as the Nelson Street Garden proved not only a source of healthful employment for her boy but it afforded her many of the succulent vegetables of the summer in their season and furthermore the high cost of living holds no terror for her because her son has harvested over ten bushel of excellent potatoes.

The principal aims of the Home and School Garden project were to stimulate the child's love for gardening, and to form a connecting link between the school and the home, as, in many cases, its educational advantages are often greater than its economic advantages.

There were two School Gardens—the Girls' Garden at the Junior High School yard on Sandwich Street, cared for by three girls and the Boys' Garden at Nelson Street Playgrounds conducted by eighteen boys. The Girls' Garden was divided into three plots measuring approximately twenty by twenty feet and was planted and cared for by Florence Leland, Pauline Davee, and Doris MacMann. The latter was awarded the blue ribbon for the best kept garden. This garden attracted much attention because of the variety of vegetables it offered. Florence Leland planted over half her garden with beans and from three-quarters of a quart, harvested six quarts of dried beans.

The Boys' Garden, located at Nelson Street, was a plot of over an acre. This was divided into seven gardens measuring 20 feet by 200 feet, four plots measuring 10 feet by 200 feet and four plots measuring 25 feet by 25 feet each. The smallest plots were planted late with turnips and cabbage on account of the character and situation of the land. The larger gardens were planted with almost every variety of vegetables. Among the varieties of vegetables to be found at the garden were potatoes, tomatoes, cabbage, brussels sprouts, beets, turnips, winter and summer squash, cucumbers, celery, onions, radish, corn, pumpkins, lettuce, carrots, yellow-eyed, kidney, arlington, cranberry, butter and green string beans.

A typical garden and one that won first prize was that of George Banker. In it was planted 1 3-4 bushels of potatoes, 200 cabbage plants, 1 dozen tomato vines, several rows of beets, turnips, onion, carrots and a bed of cucumbers.

Twice during the summer, members of the Food Conservation Committee visited the School Gardens to judge the best garden. For July, George Banker's, John O'Keefe's, and Alfred Muthig's gardens were considered the best. For August, the best gardens were those of Banker, Beever, Gunther, Muthig and Schiel.

Besides the vegetables that were used in their season, the boys harvested over 60 bushels of potatoes. Banker harvested 16 bushel; Prince, 5 bushel; Beever and Gunther, 8 bushel; Cavallini, 10 bushel; O'Keefe, 3 bushel; Armstrong, 5 bushel; Wall and Doten, 8 bushel; Lyons, 4 bushel, and Schiel, 4 bushel.

The following is a list of vegetables harvested since Sept. 15:

P. and H. Prince—18 doz. corn, 1 bu. dried beans.

C. Prince—20 doz. corn, 5 bu. potatoes.

G. Banker—150 head cabbage, 16 bu. potatoes, 1-2 bu. beets, 1-2 bu. carrots.

Cavallini—8 bu. potatoes.

Beever and Gunther—8 bu. potatoes, 50 hd. cabbage, 50 bchs. celery, 30 doz. corn.

O'Keefe—30 hd. cabbage, 3 bu. potatoes, 10 doz. corn.

Armstrong—5 bu. potatoes, 50 doz. corn, 60 hd. cabbage.

Doten and Wall—8 bu. potatoes, 2 bu. tomatoes, 100 hd. cabbage.

Lyons—4 bu. potatoes, 100 hd. cabbage, 50 doz. corn.

Slade—50 doz. corn, 3 barrel cabbage.

Schiell—4 bu. potatoes, 1 bu. tomatoes, 10 qts. beans.

On Sept. 13, an exhibition of School Garden products was held in the South Street Engine House and was a decided success. There were over 70 individual displays and 40 of them showed from 6 to 8 different varieties of vegetables. Some of the uncommon varieties were citron, German black radish, white cucumbers, ground cherry, cherry, plum and pear tomatoes, both yellow and red, okra, kohl-rabi, endive, winter lettuce, garlic, Italian squash, egg-plant, and gumbo. An exhibit of potatoes by Arthur Fihelly, attracted much attention. The boy ploughed the land and took entire care of the garden. He harvested over 60 bu. of potatoes. An exhibit of unusual carrots by Willis Collins was much enjoyed, as was also the dried beans of Paul and Harold Prince.

The following is the list of those who won prizes which were offered by the Public Safety Committee:

Your Supervisor believes that the Home and School Garden project has now been established and would recommend its continuation in future seasons. The boys and girls are very much interested and it will not be difficult to have Plymouth School Gardens second to none in the country.

FRED L. SHEA,

Supervisor of Home and School Gardens.

PRIZE WINNERS.

For Best Display—1st prize, Edith Leghnaghi, \$1.50; 2d prize, Clementina Ortallina, \$1.00, Charles Hurle, \$1.00; 3d prize, Robert Cappilla, \$.50.

For Potatoes—1st prize, Arthur Fihelly, \$1.50; John McGoff, \$1.50. 2d Prize, William Walsh, \$1.00; William Resnick, \$1.00; Robert Watson, \$1.00; Irving Robbins, \$1.00. 3d prize, Clifton Sampson, \$.50; Bernard Chadwick, \$.50.

For Squash—1st prize, Willis Collins, \$1.50. 2d prize, Royal Burgess, \$1.00. 3d prize, Austin Fratus, \$.50; Caesar Corsini, \$.50.

For Peppers—3d prize, Lena Ortani, \$.50.

For Tomatoes—1st prize, Francis Baker, \$1.50. 2d prize, Theodore Barke, \$1.00. 3d prize, Elio Baietti, \$.50; Viola Desautell, \$.50; William Cavallini, \$.50.

For Celery—1st prize, Rosina Camvaro, \$1.50.

For Pumpkins—1st prize, Bernard Sampson.

For Beans—Yellow eyed, 1st prize, Paul and Harold Prince, \$1.50. Arlingtons, 3rd prize, Florence Leland, \$.50. Cal. Pea Beans, 3d prize, William Stephens and Joseph Busi, \$.50.

For Parsnips—2d prize, Robert Priestly, \$1.00.

For Egg Plant—3rd prize, Malcolm Bruce, \$.50.

For Corn—2d prize, Clifton Bourne, \$1.00.

Best School Garden—1st prize, George Banker, \$5.00. 2d prize, Harvey Gunther and Granville Beever, \$3.00. 3d prize, Alfred Muthig, \$2.00. 4th prize, Howard Schiel, \$1.00.

Best Home Garden—1st prize, Milton Perkins, \$5.00. 2d prize, Doris Arthur, \$3.00. 3d prize, Doris Clark, \$2.00. 4th prize, Francis Pease, \$1.00.

REPORT OF ATTENDANCE OFFICER

Mr. Charles A. Harris, Superintendent of Schools:—

I respectfully submit the following report from January 1, 1917 to January 1, 1918.

	Cases of Truancy	Cases of Sickness	Other Cases Absentee	Investigated
Alden Street School,	0	3	3	6
Allerton Street School,	0	1	0	1
Burton School,	1	11	32	44
Cold Spring School,	1	1	3	5
Cornish School,	3	3	51	57
Chiltonville Grammar School,	2	0	3	5
Chiltonville Primary School,	4	0	5	9
Hedge School,	10	9	123	142
High School,	3	1	5	9
Individual School,	2	7	25	34
Knapp School,	10	6	46	62
Knapp Evening School,	0	0	3	3
Lincoln Street School,	1	0	2	3
Mount Pleasant School,	11	8	32	51
Nat. Morton School,	9	22	53	84
Oak Street School,	0	1	2	3
Spooner Street School,	1	4	38	43
South Street School,	0	4	10	14
South Pond Village School,	0	0	1	1
				576
Cases investigated for Superintendent's office,				266

Employment certificates investigated,	27
Number of Homes visited,	869
Total number of investigations,	869
Found on Street and taken to school,	3
Number of visits to schools,	84
Number of habitual absentees brought to court,	1

I wish to thank the Superintendent and teachers for the kind assistance which they have given me during the past year.

Respectfully submitted,

JOHN ARMSTRONG,

Attendance Officer.

TEACHERS' DIRECTORY FOR 1917-1918.

Name of Teacher, School, and Teacher's Address.

Annis, Helen G., Lincoln St. Primary, 102 Allerton.
Avery, Arline M., Cornish, 28 Allerton.
Bagnell, Frances I., Cornish, 5 Spring St., North Plymouth.
Barrows, Esther, Long Pond, 6 Oak.
Bartlett, Addie L., Cornish, 22 Pleasant.
Bates, Hazel, Hedge, 15 Clyfton.
Bedell, Helen J., High, 31 Russell.
Bennett, Beatrice, Morton, 19 High.
Bennett, Gertrude C., Cold Spring, 12 Stafford.
Black, L. A. M., Manomet, Manomet.
Blackmer, Grace, Burton, 5 Warren Ave.
Bramhall, Grace N., Hedge, 12 Sever.
Brayton, Nina, Elementary and Morton, 19 Franklin.
Briggs, Walton E., High, 5 Lothrop.
Brown, Laura E., 5 Holmes Terrace.
Burgess, Annie S., Knapp, 37 Union.
Butland, Estella, Manomet, 4 Massasoit.
Cagney, Alice M., Mt. Pleasant, 11 Lothrop.
Cappannari, Mary L., Spooner St., 51 Water.
Christie, Margaret L., Cornish, 401 Court.
Coffin, Almira B., High, 2 Sever.
Collette, Amanda E., High and Morton, 11 Sever.
Cooney, M. Etta, Cornish, 11 Lothrop.
Corey, Florence B., Hedge, 133 Court.
Curran, Beatrice, Morton, Warren Ave.
Darling, Gertrude, High, 21 Chilton.
Dolan, Mary M., Morton, 11 Lothrop.
Douglas, Mabel F., Cold Spring, 200 Court.

Eaton, Agnes V., Oak Street, 19 High.
Field, Helene E., Hedge, 38 Union.
Flavell, Paulyle W., High and Morton, 145 Court.
Gammons, Ruth M., Hedge, 19 Franklin.
Garvin, Eva M., Knapp, 27 Mt. Pleasant.
Gray, Cora W., Wellingsley, 133 Court.
Hamilton, Ruth O., High, 2 Sever.
Hett, Elizabeth, Morton.
Hildreth, Lucy L., Hedge, 133 Court.
Holmes, Helen F., Cornish, 28 Chilton.
Holmes, Lydia E., Knapp, 261 Court.
Holmes, Mildred, South Pond, 135 Summer.
Jackson, Mary L., South St., 7 North Green.
Keene, Flora A., Knapp, 34 North.
Klocker, Helen, Knapp, 9 Sever.
Knight, Grace L., Mt. Pleasant, 133 Court.
Lahaise, M. Adeline, Elementary and Morton, 12 Sever.
Lennon, Margaret F., Cedarville, Bournedale, R. F. D.
Leonard, Marion F., Morton, 9 Sever.
Lermond, Maude H., Knapp, 31 North.
Longfellow, Margaret, Cornish, 64 Court.
Lovering, Charlotte E., Cornish, 12 Sever.
Linnell, Helen H., Mt. Pleasant, 72 Warren Ave.
Mackenzie, Elizabeth, High, 5 Winter.
Mansfield, Ruth, Mt. Pleasant, 38 Union.
Mayo, W. Irving, Jr., High, 10 Park Ave.
McNaught, Bertha E., Hedge, 6 Samoset.
Miller, Mary R., High, 27 Russell.
Mitchell, Lizzie E., Mt. Pleasant, 27 Mt. Pleasant.
Moor, Grace R., Lincoln St. Primary, 110 Sandwich.
Morong, M. Alice, Knapp, 133 Court.
Morton, Augusta M., Mt. Pleasant, 162 Sandwich.
Morton, Mary A., Russell Mills, Plymouth, R. F. D.
Murray, Florence I., Morton, 11 Lothrop.
Murray, Jean, Cornish, 11 Brewster.

O'Brien, Katharine A., Morton, 23 Nelson.
Paulding, Eunice B., Morton, 12 Sandwich.
Pearce, John W. A., High, 26 Oak.
Preston, Alice A., High, 5 Winter.
Quinn, Susan M., Burton, 147 Main, Kingston.
Robbins, Mary E., Vallerville, 7 Water.
Robinson, Ella F., Hedge, 12 Sever.
Rogan, Teresa A., Burton, Newfields.
Ross, Hazel A., Morton, 38 Union.
Sampson, Elizabeth H., Hedge, Clifford Rd.
Sampson, Catherine W., Chiltonville Primary, Clifford Rd.
Shea, Fred L., Morton.
Smith, Bertha H., Oak St., 22 Pleasant.
Smith, Helen W., High, 18 Allerton.
Spencer, Della, Morton, 215 Sandwich.
Stiles, Leonora, Morton, 38 Union.
Stranger, Helen D., Cliff St., 186 Sandwich.
Stratton, Jennie F., Morton, 5 Winter.
Sturtevant, Edna M., High, 27 Russell.
Thomas, Susan C., Alden St., 200 Court.
Tucker, M. Florine, Morton, 22 Allerton.
Whiting, William C., High, 3 Lothrop.
Whitney, William I., Knapp, 6 North.
Zahn, Katherine G., Knapp, 320 Court.

REPORT OF SCHOOL PHYSICIAN

To the School Committee of Plymouth:

I submit for your approval my eleventh annual report.

No special work has been taken up this year as has been customary in the past, but the regular business of the department has gone on as usual.

As a result of the tests of the usefulness of the cloth window screens made last year and fully detailed in the annual report of the work of 1916 four more rooms in the Cornish building have been equipped with these screens and they are proving satisfactory. We now have seven rooms screened and if a few more can be added each year they should soon be exercising a noticeable influence on the welfare of the children both mental and physical. All rooms are not suitable for screening chiefly on account of the lighting, but any room which is properly lighted could be satisfactorily equipped. It is to be hoped that the advantages of this method of introducing fresh air into school rooms will not be lost sight of in the future.

What Medical Inspection Includes.

If Medical Inspection in our public schools is to amount to anything it must be more than perfunctory examination of pupils and record of defects, although that is about all that the law requires. To be really helpful, it must include supervision and regulation of the hygienic conditions under which the children work, and make special arrangements for the care and instruction of those which it finds physically or mentally handicapped.

We have made a beginning here, but only a beginning, nor

can we go far until we realize as a community that money spent in this work is merely invested, to be paid back with interest in health and efficiency of our future citizens.

What more is Medical Inspection doing for our school children than inspecting and recording defects and what more can we do?

Through informal talks given to groups of teachers gathered at some of the large school centers, the school physician has tried, by reporting something of the wonderfully inspirational and yet intensely practical material offered at the three day session of the American School Hygiene Association in Albany last June, to bring new and helpful suggestions for the promotion of child welfare to at least some of the grade teachers. Such talks should be given oftener as they enlist the interest of the teachers in the work of the school physician and assure their cooperation.

School Nurse.

Through the school nurse a large number of treatments are given the children at the schools. This means caring for cuts, burns and abrasions, dressing ulcers and eruptions, washing out sore eyes and cleansing discharging ears for those who would otherwise receive no treatment. Many of these children would have to remain away from school for weeks if they were not cared for by the nurse. As it is impossible for her to see all those who need attention every day she visits many homes and shows the mother how to carry out the treatment there.

It is also a part of the work of the nurse to see that children who are seriously handicapped by adenoids and enlarged tonsils are relieved, and for those whose parents are not able to provide treatment she arranges to have the work done at the hospital at a nominal cost.

She sees that children get to the free Dental Clinic maintained by the School Department, dispenses tooth-brushes and powder, takes children who need special treatment to Boston

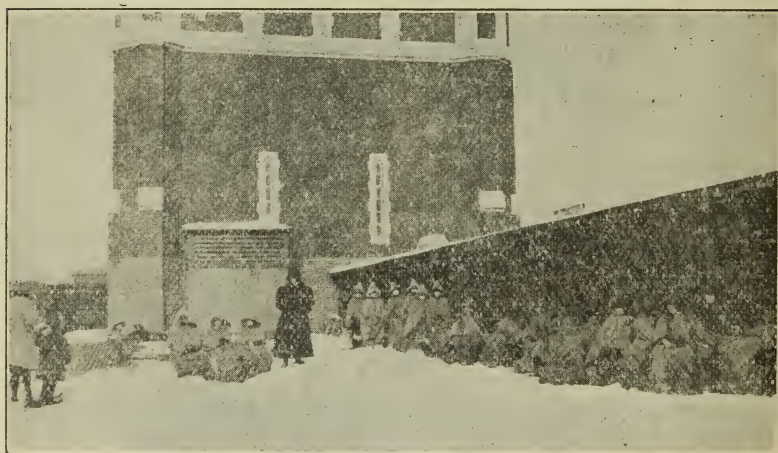
hospitals, discourages uncleanness, talks about hygiene and health, looks up absentees who are reported sick, keeps a watch on contagious diseases and investigates in the homes instructing the parents as to the requirements of the Board of Health in such diseases, and guards against infractions of these rules, such as remaining in school when affected with a contagious disease or after exposure. These are some of the things she does, but not all because it would be impossible to name all the opportunities for service which may be offered the school nurse in the performance of her duty. In the coming year she will be able to do more than in the past as she will have a Dodge runabout at her disposal which will save a great deal of the time that she has had to spend walking about from school to school and from home to home.

During the school year the nurse has made 592 visits to schools where she has given 1,394 treatments and made 5,990 individual inspections finding 138 cases of contagious disease. She has also made 454 visits to the homes of the pupils where she has found 37 cases of contagious disease and she has succeeded in having 9 pupils suffering from adenoids and enlarged tonsils operated upon. Twenty-eight pupils have been taken to physicians by her for treatments.

Open Air School.

Many weak, under-nourished or nervous children, sometimes on the verge of St. Vitus Dance, are found by the school physician at his examinations. The nurse goes into their homes and finds out how they live, what they eat and under what conditions they sleep, when they go to bed and how much work they are doing out of school. Helpful suggestions follow and every effort is made to improve the conditions but that is not enough. We should have an open air school for them. The sum necessary to equip such a school would be small compared with the good that it would do. All that is required is a level

space open to the sky and so situated that the school would be free from interruptions and distractions from outside. The flat roof of a business block would afford a suitable place if not too difficult to get at. There should be an open shed built along one side to afford a little shelter and to break the wind, and it is well to have an ordinary class room to retire to in very severe weather or for certain kinds of work which cannot be done out of doors. Equipment consists of blankets, cots and a specially constructed warm suit which protects the whole body including the feet, legs and head. There should also be some provision made for serving simple forms of nourishing food.



Open Air School in Albany, N. Y.

It was my good fortune to visit a successful school of this kind in Albany which has long passed the experimental stage. No more convincing proof of the efficiency of this school could have been offered than the weight charts which invariably showed a noticeable rise after admission, while the average gain was remarkable. Good, nourishing food and regular hours of work, rest and play in the fresh air and sunshine are

saving many of the children of Albany to healthy, useful lives every year who would otherwise be lost to the city, at least, as useful citizens. The children of this school hardly lose a session in the open air throughout the school year. They thrive on zero weather, and snow only makes them happier. I can think of no one thing that would be likely to do a greater amount of good than such a school where these pale, listless children with pinched, expressionless faces could go. With enough good wholesome food and regular hours of work, rest and play out of doors the transformation that would take place would more than repay the town the small cost of providing for these unfortunate children who through no fault of their own are missing the joy of childhood and being handicapped for the future. Some of them are motherless, others live a hand to mouth existence because both parents work all day away from home, and some are the victims of incompetence.

Dr. John B. Hawes, Chairman of the Board of Trustees of Hospitals for Consumptives of the State of Massachusetts, says that his own ideas for the future, which he hopes to live long enough to see realized in part, at least, would include:

“Open-air schools for all children, instead of waiting as we now do until the child gets sick before we give him the fresh air he needs. The stupid policy to which we still adhere in this regard I trust in ten years will be looked upon as a relic of barbarism.”

We are referring pretubercular children who are not being cared for, to the public dispensary maintained by the Board of Health where they are kept under observation as long as necessary. During this time they come to the dispensary once a week where they are carefully examined for signs of actual disease.

Their temperature is taken and they are weighed regularly and medicine prescribed if needed. Parents are urged to come with the children and they are given instruction about physical exercise, food, sleeping and general hygienic measures. The

child who obtained admission through the dispensary to the State Sanatorium at Westfield has returned well and strong after an absence of more than a year and is now in school again.

What Can be Done for the Deaf Child.

Deaf children are usually discovered by the teacher in her routine examination of hearing and eyesight, but testing is difficult in the first and second grades, and the defect is sometimes discovered in some other way. A child is sometimes referred to the school physician because he does not talk plainly. Examination reveals nothing wrong with the organs of speech. In fact, with a little patient instruction, the strange, unintelligible sounds which he makes may be replaced by fairly plain words. The child does not speak distinctly because he has never heard clearly. How should he reproduce words which have never come to him as anything but vague, uncertain sounds? The parents are notified of the deafness through the nurse who sees that treatment is provided, and the teacher, having been informed about the defect which is the source of the trouble, gives the child a better opportunity for hearing words properly and distinctly spoken, thus doing her part towards helping him overcome his faulty enunciation. Sometimes little can be done in the way of treatment for defective hearing but the teacher can help those who are handicapped in this way if she knows of the defect.

The day will come when we shall have a special school for the hopelessly deaf. By patient, intelligent training, children who are totally deaf are being taught to do practically everything the hearing children can do, so that instead of being doomed to social ostracism and humiliating dependency, they are filling their places in life as competent, self-supporting, self-respecting citizens.

There is no longer any excuse for allowing children who have had the misfortune to be deaf to grow up little better

than imbeciles, and it is criminal to allow them to do so, for it has been demonstrated that they can acquire all the refinements and accomplishments of which a trained mind is capable, even music. A New York school for the deaf has a military band composed of men all but a few of whom are totally deaf and they play in perfect time and in excellent tune.

Defective Eyesight.

Defective eyesight, when found by teachers in the test prescribed by the State Board of Education, is reported to the parents only when less than 20-30 or two-thirds normal. A pupil may have as little as two-thirds normal eyesight in one or even both eyes and the parents will not be notified of the defect. In the list of diseases and defects at the end of the report may be found the entire number of children found to have less than normal vision (20/20) in either one or both eye, namely, 257. There are undoubtedly many errors made in testing which is rather unreliable with very young children and certain types of older ones, but this is more than offset by the number of those who have normal vision but who are farsighted, getting their good sight by straining. Of this number, then, who have eye defects which may be future if they are not present sources of annoyance and discomfort, only 136 or 52.9 per cent. wear correcting lenses and many of these lenses have been worn for so long that their usefulness is questionable. Many children with seriously defective eyesight are going uncorrected because their parents cannot afford to provide glasses or are indifferent, and some because they will not wear glasses. It has not infrequently happened that time and money have been wasted in getting glasses for children who persistently refused to wear them, and experience has shown that it is wiser to let the parents, however needy, pay at least a part of the cost of the glasses, thus insuring their interest in the enterprise. Even with the help of

the parents it is not worth while to try to make a child who has a dislike for glasses wear them when there are so many who need them and are glad to get them.

The Subnormal Child.

We are always on the watch for the child who is mentally subnormal, for his position among his normal companions is most unhappy. He has no possible chance to keep pace with them in the school work no matter how hard he tries. Failure and perhaps undeserved punishment are his lot, promotion passes him by and still he struggles on in the lower grades grown almost to manhood.

Fortunately we can now place such a child where his work can be adapted to the special requirements of his particular mind. Awakened interest in his work takes the place of hopeless confusion and accomplishments replaces failure.

Eye and Ear Clinic.

As mentioned in the report for last year, the School Department expected to open a Saturday morning clinic in the Governor Bradford building for the treatment of eye and ear diseases and defects, but it was found necessary to postpone the opening at least until another year. In the mean time, such children as need service of either kind have been cared for at the office of the school physician. 102 treatments have been given during the year, of which 75 were for diseases of the eye and 27 for ear diseases. Twenty children with errors of refraction were examined and in twelve cases glasses were procured.

Contagious Disease.

There have been rather more contagious diseases than usual both in number and variety. Hardly a month has passed

without at least one case of diphtheria being reported although it has never reached the proportions of an epidemic.

Whooping cough has been troublesome on account of the long period of exclusion and there have been some cases of chicken pox and scarlet fever. German measles has been very prevalent. In June there were many children out of school with this disease in the north part of the town. It seems to have continued through the summer vacation and there were a large number of pupils affected at the close of the year. Fortunately the period of exclusion for this disease is short but as the period of incubation is long those who have been exposed must be excluded two weeks in order to avoid the possibility of their coming down with the disease in school and exposing others. This exclusion of exposed children is difficult and requires a great deal of investigation in the homes by the nurse.

The following contagious diseases have been reported to the School Department during the year:

Diphtheria	31
Chicken pox	7
Scarlet fever	14
Measles	26
German measles	13
Whooping cough	15

Dental Clinic.

The following data has been taken from the records of the Clinic for the past year.

The first Dental Clinic of the new year opened Saturday, January 6th, 1917, for pupils from the Hedge School, continuing through June 16th, which was the last clinic of the term; making a total of 20 clinics on Saturday mornings from 8 to 10 o'clock.

The work was as follows:

Hedge School.

Number examined,	46	
Number with perfect teeth,	2	
Number of pupils treated,	44	
Number of fillings,	26	
Number of cleanings,	38	
Number of extractions,	56	
Total number of treatments,	—	120

Lincoln Street School.

Number examined,	49	
Number with perfect teeth,	0	
Number of pupils treated,	20	
Number of fillings,	11	
Number of cleanings,	5	
Number of extractions,	4	
Total number of treatments,	—	20

The first clinic, after school opened on September 10th, was held on September 29th, and thereafter, through December 22nd, which was the last week of the fall term, 10 were held.

The work was as follows:

Oak Street School.

Number examined,	61	
Number with perfect teeth,	1	
Number of pupils treated,	15	
Number of fillings,	5	
Number of cleanings,	4	
Number of extractions,	26	
Total number of treatments,	—	35

Cornish School

Number examined,	325	
Number with perfect teeth,	47	
Number of pupils treated,	22	
Number of fillings,	35	
Number of cleanings,	11	
Number of extractions,	5	
Total number of treatments,	—	51

In addition pupils were sent in from the Mt. Pleasant School as follows:

Number examined	7	
Number of pupils treated,	7	
Number of fillings,	0	
Number of cleanings,	4	
Number of extractions,	9	
Total number of treatments,	—	13

From the foregoing tables, we make the following totals:

Total number of examinations,	481	
Total number of pupils treated,	108	
Total number of fillings,	77	
Total number of cleanings,	62	
Total number of extractions,	100	
Total number of treatments,	—	239

The following is a summary of the total number of treatments since 1913, when the first clinic was opened, to the present date:

1913	59
1914	113
1915	170
1916	164
1917	239

Examinations were made as follows:

May 16th, Lincoln Street.

September 21st, Oak Street.

November 8th, Cornish and Burton.

November 23rd, Cornish and Burton.

These figures show a gratifying increase in the number of treatments at the clinic for the past year, but the great number of children having more or less defective teeth (1,163) as shown in the statement of diseases and defects at the end of this report, makes the work accomplished seem small in comparison. Of course, the work actually done in the clinic does not represent all that is being done. It has shown that the examination of the mouths of the children and the notices sent to parents result in many having private treatment but there are still a great many for whom we can do nothing at present.

At a meeting of the dentists who do the work of the clinic, last November, those present wished to urge upon the School Committee the absolute necessity of employing a trained dental nurse if anything adequate is to be accomplished in the way of dealing with the situation here. Such a nurse would be competent to clean mouths. This does not mean ordinary cleansing of the teeth with a tooth brush, but a much more thorough process requiring technical knowledge and skill. She would also be able to give valuable instruction in oral hygiene and its relation to general health. With such a nurse working full time and a paid dentist working part time, the men who are now doing this work feel that the mouths of our school children might be properly cared for and a remarkable increase in health and efficiency demonstrated, for only in this way can they receive the full benefit of their school work.

The people of the Commonwealth are beginning to appreciate what an enormous amount of human energy is being lost to the State through the neglect of the mouths of the children. House Bill No. 559, if it becomes a law, will make the ap-

pointment of one or more school dentists for each of its public schools by the School Committee of every city and town, mandatory. Plymouth has not waited to be ordered before taking action in this matter but we shall soon be overtaken if we are too easily satisfied with what we are doing. Let us keep in the lead.

The following diseases and defects have been found during the year as shown by the records:

1. Communicable diseases.

Measles	1
Congenital syphilis	2
German measles	7
Tonsilitis	4
Pulmonary tuberculosis	1
Impetigo contagiosa	30
Pediculosis capitis	77
Pediculosis capitis—nits	49
Scabies	10
Chicken pox	6

2. Diseases of the Oral and Respiratory Tract:

Enlarged tonsils:

(a) Moderately enlarged	326
(b) Large	355
(c) Greatly enlarged	120

Decayed teeth:

(a) Few cavities	542
(b) Many cavities	545
(c) Very bad condition	76
Adenoids	46
Nasal Catarrh	25
Nasal obstruction	28
Other diseases of the respiratory tract	4

3. Diseases of the Eye:	
Muscular imbalance	61
Conjunctivitis	53
Blepharitis	54
Strabismus	21
Defective eyesight	257
Other diseases of the eye	10
4. Diseases of the Ear:	
Acute middle ear disease	1
Chronic purulent ear disease	4
Defective hearing	16
5. Diseases of the Skin:	
Acne	2
Eczema	10
Furuncle	5
Herpes	1
Rhus poisoning	4
Ringworm	5
Other diseases of the skin	14
6. Diseases of the Nervous System:	
Epilepsy	1
Mentally deficient	6
Nervousness	14
Paralysis	3

Includes results of teachers tests.

7. Miscellaneous:	
Abscesses	4
Spinal defects	15
Enlarged cervical glands	15
Malnutrition	7
Organic heart disease	4
Functional heart disease	4
Uncleanliness	6
Wounds, burns, etc.	15
Deformities	4
Tumors	2

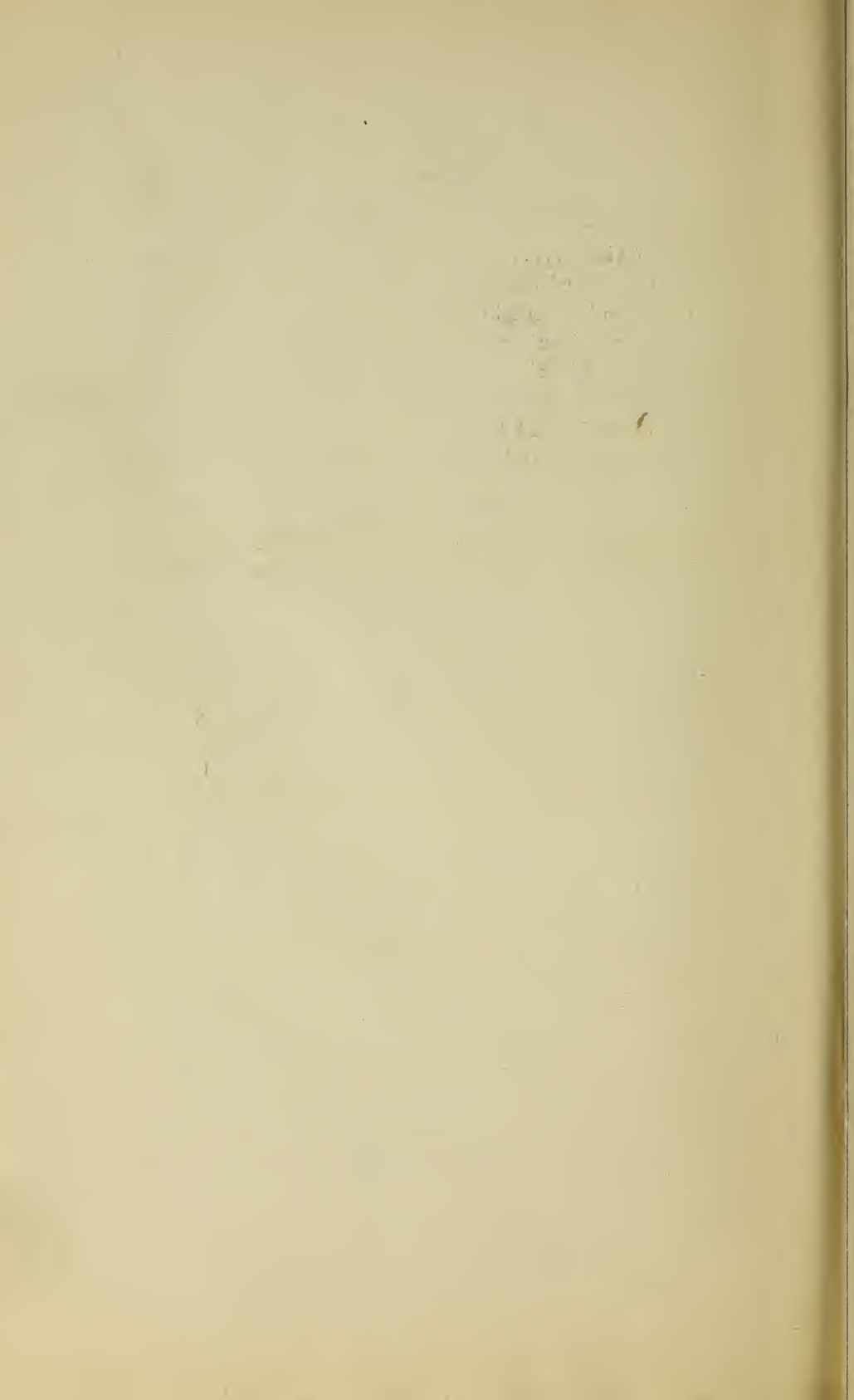
Summary from monthly reports of School Physician

Number of visits	166
Number of personal examinations	3,121
Number of notices sent to parents	1,167
Number of permits signed by school physician	407
Number of permits signed by other physicians	64
Number of pupils referred to school nurse	112
Number of pupils sent home	167
Number of pupils examined for employment	157

Respectfully submitted,

J. HOLBROOK SHAW, M. D.

School Physician.



ANNUAL REPORT

OF THE

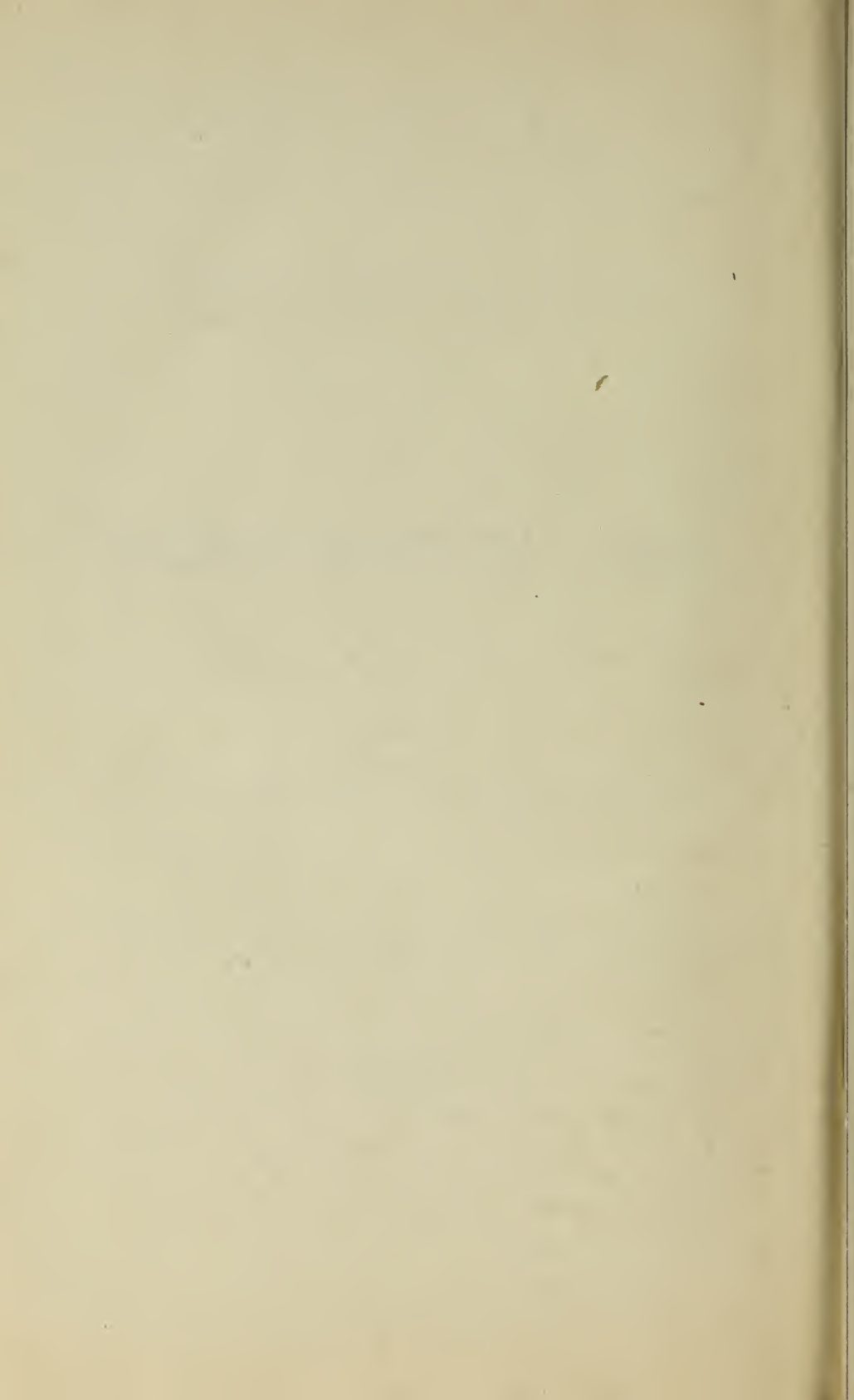
FIRE COMMISSIONER

OF

PLYMOUTH, MASSACHUSETTS

For the Year Ending Dec. 31

1917



REPORT OF FIRE COMMISSIONER

To the Honorable Board of Selectmen:

The report for the year 1917 covers the first full calendar year of the department since its re-organization and control under the commissioner appointed in accordance with the act establishing the new form of government.

During the year the new motor apparatus purchased by vote of the town in 1916 was received and placed in commission. The unsettled manufacturing conditions throughout the country made it not only impossible for the builders of the apparatus to ship the three pieces at one and the same time, but their delivery was greatly delayed.

The Combination Chemical and Hose Truck was the first to arrive and after the usual test given new machines was placed in commission January 31. This machine has a four cylinder motor and is equipped with the tanks from the horse drawn chemical formerly in the service, and the balance of the equipment, ladders, axes, crowbars, and extinguishers, etc. was furnished by the manufacturers. A set of gears, clutch, etc., to which can be fitted a centrifugal pump of 350 gallon capacity is also a part of the chassis, and such a pump should be purchased and attached at an early date so as to provide the town with the additional pumping engine capacity.

The Ladder Truck was the second machine to arrive and was put in commission on January 31. The truck is known as a City Service type equipped with a six cylinder motor, and the ladder equipment consists of one 55-feet and one 40-feet extension ladder; one 30-feet, one 28-feet, two 25-feet, and one 12-feet straight ladders; one 16-feet and one 18-feet roof lad-

ders; and one 16-feet inside extension ladder. In addition to the ladder equipment the truck carries the usual equipment of hand extinguishers, axes, plaster hooks, door openers, etc.

The Combination Hose and Pumping Engine which arrived March 9th was given a very rigid inspection and test by officials of the New England Insurance Exchange on March 17. After a continuous run of six hours the records showed the pump to have exceeded the guarantee of the manufacturers.

On March 21st a public test and exhibition of the Pumping Engine was held at Town Brook to give an opportunity to the citizens of the town to see the Pump in action. Chiefs and heads of departments from neighboring cities and towns were also present upon invitation.

After the usual technical test was completed and the ability of the pump to withstand continuous service at excessive pressures demonstrated, an opportunity was given to show the machine's flexibility and ease of operation in the more spectacular performance of delivering single and siamesed streams for height and distance.

With the acceptance of the Pumping Engine the horses stabled in the Central House were disposed of and the horse-drawn apparatus, with the exception of the Amoskeag Steamer, was transferred to the North Station. Steamer No. 3 and the Reserve Steamer from the North Station were delivered to the Seagrave Company as a part of the agreement made at the time the motor apparatus was purchased.

ORGANIZATION.

On May 1st a general reorganization of the department was made with changes in the assignment of members and additional men assigned to the Permanent Force. A running card was issued which called for the motor apparatus quartered in the Central Station answering all first alarms, the men assigned to the Central Station answering the alarms covered by

this station and the men at the North Station answering the alarms in that territory, but using the apparatus from the Central Station. On second and third alarms the apparatus from the North Station responds, together with the Amoskeag Steamer from the Central Station, arrangements having been made whereby the North Station apparatus would be drawn by horses and the Amoskeag by the Combination Chemical acting as tractor.

ROSTER OF THE DEPARTMENT.

Fire Commissioner,	Robert C. Harlow
Chief of Department,	Albert E. Hiller
Deputy Chief of Department,	Clifton Hatton.

CENTRAL STATION.

Combination B—Hose & Pumping Engine.

Captain—Fred H. Paty (*Permanent*)

Lieutenant—John M. Holmes (*Call*)

PERMANENT MEN.

F. H. Britton; E. E. Chandler; P. W. Gardner; A. A. Raymond; H. F. Robbins, A. W. Harlow; C. T. Shaw.

CALL MEN.

Battles, L. F.; Baker, W. W.; Donlavey, F. H.; Dunton, E.; Hurd, W. E.; Morse, E. K.; Manter F.; Nickerson, A. E.; Nutter, E. F.; Peterson, V. J.; Sampson, J.; Shaw, A. F.; Sullivan D.

Ladder Company No. 1.

Captain—Lothrop Hedge (*Permanent*)

Lieutenant—Charles Paty (*Call*)

CALL MEN.

Anderson, G. J.; Beauregard, J. E.; Bunker, G. C.; Fogarty, R.; Hatton, C. H.; Morse, A.; Reinhardt, H.; Roy, P.

Combination A (*Chemical and Hose*) and Combination D (*Chemical and Hose*) quartered at the Central Fire Station responds to still alarms with members from the Permanent Force.

Steamer No. 1 quartered at the Central Station responds for Second Alarm Fires.

NORTH STATION.

Combination Engine and Ladder Company, No. 2.

CALL MEN.

Captain—Henry Cash Lieutenant—John Stephan
Bentley, R. R.; Delano, W. F.; Gray, N. W.; Hardy E. C.;
Pierce, W. S.; Thom, R.; Webber, H. P.; Wolf, B.

With the motor apparatus in commission and the additional men assigned to the Permanent Force, together with the apparatus from the Central Station answering all first alarms, the men assigned for duty with the North Station Companies was reduced in number and the men dropped given an honorable discharge from the service.

Deputy Chief Brewster resigned on September 27 to accept a responsible position with the Plymouth Cordage Company, and his position was filled by the promotion of Captain Hatton.

During the year there were five other resignations, one discharge, and seven appointments in the Permanent Force. Three members of the Call Force were granted leave of absence to serve with the colors and are now under orders in the U. S. Army.

HOSE.

The hose of the department needing repairs has been thoroughly overhauled and tested, the work being more easily done with the aid of the combination hose testing machine installed last year.

Five hundred feet of new hose has been purchased during the year and the department has on hand 4,000 feet of hose in good condition. More hose should be purchased the coming year as several hundred feet now in service is rapidly deteriorating.

HYDRANTS.

The usual inspection of the hydrants and preparation for freezing weather conditions was made by the permanent members of the department.

During the year several hydrants have been damaged by automobile accidents and the department has collected cash to cover the expense of repairing the same.

One new hydrant on Savery's Lane Extension has been added to the system and six new hydrants set to replace those damaged by accidents or changes in street widenings.

FIRE ALARM SYSTEM.

The number of signal boxes and locations remain as last year, and the usual attention and care has been given to maintain the system at its maximum value.

BUILDINGS.

The changes in the Central Station required to properly house the additional members assigned to the Permanent Force have been completed and a new sleeping room and an office for the Commissioner added on the second floor.

An enclosure on the main floor with a desk equipped with the Fire Alarm punch register and re-winder, telephone, and Universal Transmitter Box has been provided for the Patrol.

The room in the rear of the stalls is now used as a social and lounging room for all members of the Department.

New connections with the steam heating system provides hot water for the men during the cold weather at a minimum cost, and a new gas heater supplies the fuel for heating the water during the summer months.

INSPECTION OF BUILDINGS, ETC.

The hotels and lodging houses have been inspected as required by the State Police and the reports filed at the State House. In nearly every case the requirements were found to have been anticipated by the owners and those needing alterations to meet the State requirements have been properly attended to.

Inspections of garages have continued and the regulations found to have been more carefully respected.

Permits to sell fireworks, fire crackers, etc. were not granted during 1917 on advice from the State authorities and the usual celebrations on the Fourth of July lacked in a measure these accompaniments.

FIRE RECORD.

During the year, there have been 118 bell, still or telephone alarms. Of this number 4 were for the pulmotor.

The causes of fire alarms were as follows:

Out of Town,	6
Gas pipe leaks,	1
Frozen water pipes,	1
Sparks from stove,	3
Automobiles,	4

Brush and rubbish,	18
Candles,	2
Chimney soot,	20
Overheated furnace,	3
Overheated stoves,	4
Incendiary and supposed,	8
Clothing near fire,	4
Spontaneous,	3
Electric wires,	2
Lightning,	1
Sparks from locomotive,	5
Oil Stove,	1
Gasolene,	2
Grease on stove,	1
Set on fire by owner,	1
Hot Ashes,	1
Pulmotor out of town,	3
Pulmotor in town,	1
False and unknown,	10
Needless,	4
	109
Liberty Bond signal,	4
No school signal,	5
Total,	118

Months	HOW EXTINGUISHED					
	Pony Chemical	Chemical Engine	Hydrant Streams	Pump Steamer	No Action	Pulmotor
January	4	4	1	S-1	2	
February		2			2	
March	5	2			2	
April	3	1	1	P-1	1	
May	4	10	1	P-2	5	
June		1			2	1
July	5	3	1	2	7	
August	3			P-1	1	3
September	2				1	
October	2	2			1	
November	2	2			4	
December	7	1			1	
Totals	37	28	4	7	29	4

No school signal, 5; Liberty bond, 4.

ALARMS—FIRE LOSSES—INSURANCE.

MONTHS	ALARMS				VALUES INVOLVED				TOTALS			INSURANCE	
	Pullmotor	Stills	Bells	Total	Values on Buildings	Loss on Buildings	Value on Contents	Loss on Contents	Value Involved	Loss Involved		Buildings	Contents
											\$		
JANUARY	11	1	1	12	\$ 13,550.00	\$ 7,650.00	\$ 5,450.00	\$ 775.00	\$ 18,700.00	\$ 8,425.00	\$	5,750.00	None
FEBRUARY	4	1	1	6	26,375.00	None	12,500.00	None	39,175.00	None		17,100.00	6,700.00
MARCH	8	4	1	12	5,000.00	443.00	2,729.00	80.00	8,200.00	65.00		2,600.00	750.00
APRIL	5	2	1	8	62,000.00	10,010.00	21,450.00	61.75	83,520.00	598.75		17,600.00	17,300.00
MAY	18	4	2	22	62,000.00	10,010.00	21,450.00	15,018.00	83,173.00	25,028.00		None	None
JUNE	1	3	4	8	25.00	None	1,150.00	75.00	24,760.00	None		6,500.00	6,500.00
JULY	1	3	4	8	12,570.00	575.00	12,250.00	240.00	24,760.00	815.00		6,200.00	1,000.00
AUGUST	3	3	2	8	3,300.00	5.00	3,500.00	5.00	8,800.00	10.00		500.00	None
SEPTEMBER	3	3	3	9	18,050.00	335.00	10,300.00	None	28,350.00	385.00		9,900.00	4,000.00
OCTOBER	3	3	3	9	7,500.00	30.00	7,300.00	None	14,700.00	20.00		5,000.00	3,500.00
NOVEMBER	5	3	3	11	24,550.00	45.00	9,250.00	20.00	33,800.00	115.00		19,450.00	5,000.00
DECEMBER	6	3	3	12	24,550.00	45.00	9,250.00	20.00	33,800.00	115.00		19,450.00	5,000.00
TOTALS	479	25	118	622	175,160.00	19,199.00	85,070.00	16,267.75	290,230.00	35,391.75		84,100.00	44,750.00

Where there was no loss on both buildings and contents the values have been omitted in the table above.

\$3,650.00 on buildings and \$550.00 on contents reported in January covers loss at White Horse Beach where it was impossible to obtain a water supply.

\$10,000.00 on buildings and \$15,000.00 on contents reported in May covers loss at the C. A. Stone estate where it was impossible to obtain a water supply.

EXPENDITURES FOR 1917.

The expenditures for the maintenance of the department for the year 1917 were as follows:

Appropriation for the year,		\$16,985 00
Salaries and wages—		
Permanent Force,	\$9,731 94	
Call Force,	3,726 94	
Other Employees,	127 26	
Total salaries and wages, —————	\$13,583 14	
Horse and auto hire,	375 50	
Equipment and repairs,	1,280 32	
Hydrant service,	237 88	
Fuel and light,	909 05	
Maintenance of buildings and grounds,	182 23	
Other expenses,	235 85	
Total Expenditures,		\$16,806 97
Balance unexpended,		\$178 03

APPROPRIATIONS FOR 1918.

The department will require an appropriation of \$16,500.00 for maintenance during the year 1918, apportioned as follows:

Salaries and Wages—		
Permanent Force,	\$11,360 00	
Call Force,	1,755 00	
Other employees,	150 00	
Total salaries and wages, —————	\$13,265 00	
Horse and auto hire,	100 00	
Equipment and repairs,	1,200 00	
Hydrant Service,	500 00	
Fuel and light,	1,000 00	
Maintenance, buildings and grounds,	200 00	
Other expenses,	235 00	
Total,		\$16,500 00

RECOMMENDATIONS.

The Commissioner appreciates the present period of high costs and does not, therefore, ask for any appropriation to cover what might be termed improvements or additions to the present equipment.

The establishing of a set of building regulations, or at least making a beginning is again recommended, however, so that the town may have regulations which will prevent the erection and alteration of buildings without regard for the safety of the occupants and the neighboring buildings.

CONCLUSION.

The centralizing of the apparatus at the Central Station, the answering of all first alarms by the Companies quartered there, the additional men appointed to the Permanent Force, the placing in service of the New Motor Apparatus, and the strict discipline maintained throughout the Department have resulted in a more efficient and capable organization than Plymouth has heretofore enjoyed.

The Commissioner appreciates the co-operation extended his department by the other departments of the town as well as that of the men in the service, and acknowledges the same.

Respectfully submitted,

ROBERT C. HARLOW,

Fire Commissioner.

